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62.41
Bulbs
FOR FALL PLANTING—

1904
Founded 1802

J. M. Thorburn
& Company,

36 Cortlandt St.,
New York.



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1904

by J. M. Thorburn
& Co.

Thorburn's Special Collections of Choice Bulbs



THESE ASSORTMENTS ARE MADE UP OF THE FINEST STANDARD SORTS
AND MAY BE RELIED UPON TO GIVE SATISFACTION

No. 1. Collection of Choice Bulbs for House Culture

PRICE, \$2.50

If ordered by mail, add 30 cents for postage

- | | |
|------------------------------|-------------------------------|
| 6 White Roman Hyacinths | 6 Trumpet Narcissus, Princeps |
| 6 Fine Named Dutch Hyacinths | 6 Double Narcissus, Van Sion |
| 6 Fine Mixed Dutch Hyacinths | 6 Poet's Narcissus |
| 12 Fine Mixed Single Tulips | 12 Mixed Spanish Iris |
| 12 Fine Mixed Double Tulips | 6 Campernelle Jonquils |
| 30 Mixed Crocus | 6 Scilla Sibirica |
| 6 Polyanthus Narcissus | 6 Freesia refracta |

No. 2. Collection of Choice Bulbs for House Culture

PRICE, \$4.75

Consists of the same varieties as Collection *No. 1*, but with double the number of each sort.

No. 3. Collection of Choice Bulbs for House Culture

PRICE, \$9

Consists of the same varieties as Collection *No. 1*, but with four times the number of each sort.

No. 4. Collection of Hardy Bulbs for Outdoor Culture

PRICE, \$2

If ordered by mail, add 30 cents for postage

- | | |
|--------------------------------|-----------------------------|
| 6 Mixed Double Red Hyacinths | 1 Crown Imperial |
| 6 Mixed Single Blue Hyacinths | 12 Spanish Iris |
| 6 Mixed Single White Hyacinths | 6 Double White Narcissus |
| 24 Mixed Early Tulips | 6 Butter-and-Eggs Narcissus |
| 50 Mixed Crocus | 6 Scilla campanulata |
| 12 Mixed Double Anemones | |

No. 5. Collection of Hardy Bulbs for Outdoor Culture

PRICE, \$3.75

Consists of the same varieties as Collection *No. 4*, but with double the number of each sort.

No. 6. Collection of Hardy Bulbs for Outdoor Culture

PRICE, \$7

Consists of the same varieties as Collection *No. 4*, but with four times the number of each sort.

J. M. THORBURN & Co.

CATALOGUE OF

Bulbs and Flowering Roots for Fall Planting

August 15, 1904.

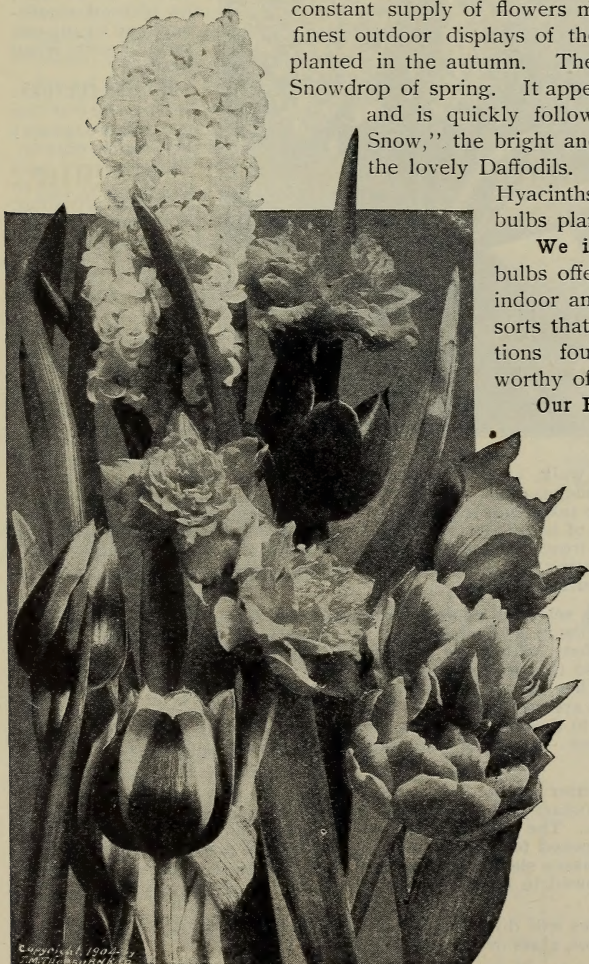
THE growing of bulbs for winter and spring flowering is very interesting and very easy. If the directions given in this Catalogue are observed, there need be no disappointment with the results. Many of our most beautiful flowers are produced from bulbs, and they may be grown indoors in the winter months, when flowers are most appreciated. By successive plantings a constant supply of flowers may be had from December till May. The finest outdoor displays of the early spring months are also from bulbs planted in the autumn. There is nothing more refreshing than the first Snowdrop of spring. It appears before the snow is right off the ground, and is quickly followed by the Chionodoxa, or "Glory-of-the-Snow," the bright and variously colored Crocuses and Scillas and the lovely Daffodils. Then come the gorgeous lawn displays of Hyacinths and Tulips. All these are produced from bulbs planted in the fall.

We invite special attention to the collections of bulbs offered on the second page of cover, both for indoor and outdoor cultivation. They contain only sorts that will insure satisfaction. The cultural directions found under the respective headings are also worthy of careful attention.

Our Bulbs are all selected, and from the best growers, and should not be confounded with the cheap "case" bulbs sent to this country on speculation and often sold at auction, and otherwise, at very low prices.

NAME and ADDRESS. We often receive orders with either the name or the address of the sender omitted. As we can do nothing with them, the customer thinks his order is being neglected. We, therefore, beg our correspondents to write on each order their name and full address.

ORDERS should be sent as soon as possible after receipt of this Catalogue. The bulbs will be sent in proper time for planting. They are ready from September to November, according to the time of ripening and the country from which they come. Orders booked earliest are surest of being filled as ordered. If left too late, the supply of some of the varieties may be exhausted.



Please address all orders and remittances to

J. M. THORBURN & CO.

36 Cortlandt St., NEW YORK

HYACINTHS

Ready for delivery in September

The Hyacinth is one of the most popular and beautiful of spring-flowering plants for indoor and outdoor decorations. By careful management in keeping up a succession, they may be had in flower from the beginning of winter to the end of May. For a spring display in the open ground they are unexcelled. Brilliant effects can be obtained by massing different colors in varieties that grow about the same height and bloom at the same time. We furnish very large numbers for this purpose to public parks and cemeteries, and we shall be pleased to recommend to any one suitable sorts when desired.



—October is the month to plant Hyacinths outside. They succeed best in a light soil and in a sunny situation. If the soil is naturally heavy, some sand should be mixed with it; and if the beds have been occupied with other plants throughout the summer, some well-rotted cow manure should be added. The soil should be well dug to a depth of 14 inches, and

OUTSIDE CULTURE.

—October is the month to plant Hyacinths outside. They succeed best in a light soil and in a sunny situation. If the soil is naturally heavy, some sand should be mixed with it; and if the beds have been occupied with other plants throughout the summer, some well-rotted cow manure should be added. The soil should be well dug to a depth of 14 inches, and

raised from 2 to 4 inches above the level of the walk. The bulbs should be planted evenly, about 6 inches deep to the bottom of the bulbs, and from 6 to 7 inches apart; if planted at uneven depths they will not bloom at the same time, but irregularly. Care must be taken not to press the earth too firmly around and over the bulbs; some successful gardeners follow the plan of setting each bulb in a handful of clean sand, which insures proper drainage. After the ground has become frozen in early winter, cover with a few inches of dry litter, evergreen boughs or coarse manure. If this covering be applied before freezing weather, it renders the bulbs liable to the predations of field mice, which may burrow in it.

CULTURE IN POTS.—For growing in pots, large, selected, named varieties should be used. They should be potted singly in 5-inch or 6 inch pots. Three bulbs in a 7-inch pot are very effective. The best potting compost is fibry loam and manure in about equal parts, with some river sand intermixed. The pots should be filled lightly, and the bulb pressed into the soil so that its base is firmly fixed. About one-third of the bulb should remain above the soil. The pots should then be buried in the open ground to the depth of six inches, and left there for five or six weeks, until the pots are well filled with roots. They may then be taken into the house, where the warmth will soon bring them into flower. Where a succession is desired, it is best to pot at intervals from September till the end of November. Plenty of water should be always applied, and manure-water is beneficial after the flower-spikes appear.

CULTURE IN GLASSES.—Single varieties are better adapted for culture in glasses than double ones. The bulb should be placed so that the base is just in contact with the water. Soft rain-water should be used, and a little charcoal might be placed in it to keep it pure. The glasses should be kept in a cool, dark closet for ten or twelve days, until roots are formed, and then exposed to the light and air as much as possible. Do not place them near gaslight. In very cold weather the glasses should be removed from the window, as the bulbs can not stand frost. The water should never be allowed to freeze, and it should be changed every two or three days.

Persons unacquainted with the different varieties will do well to leave the selections to us, only specifying in their orders whether the bulbs are wanted for pot, glass or garden culture.

The magnificent display of Hyacinths, Tulips and other bulbs shown this spring in Central Park, City Hall Park, Battery Park, and the various other squares in New York City, were all produced from bulbs supplied by us

SELECT NAMED HYACINTHS

N. B. *Our selected named Hyacinths are the cream of the Holland Nurseries, under their original names. For forcing in pots or for outdoor beds they far surpass the class of bulbs usually sold.*

The Single-flowered varieties are generally more effective than the Double ones. They also, as a rule, succeed better in glasses. The Double varieties are distinguished by an asterisk (*) and those of them that do well in water by two asterisks (**).

If ordered by mail, please add 15 cts. per dozen for postage. Three of a kind sold at the dozen rate.

NAMED BLUE HYACINTHS

	Each	Per doz.		Each	Per doz.
Argus. Dark blue, white eye.....	\$0 15	\$1 50	Leonidas. Clear blue.....	\$0 12	\$1 25
Baron van Thuyll. China-blue.....	12	1 25	Lord Derby. Light porcelain.....	20	2 00
Bleu Mourant. Dark; compact.....	12	1 25	*Lord Wellington. Dark stripes.....	15	1 50
**Blocksberg. Porcelain, striped.....	15	1 50	Marie. Bright blue.....	10	1 00
Blondin. Tinged with purple.....	12	1 25	Masterpiece. Purplish black; fine.....	30	3 00
*Bride of Lammermoor. Dark blue.....	15	1 50	**Mignon de Dryfhout. Light porcelain, shaded blue.....	15	1 50
Captain Boyton. Light blue.....	15	1 50	*Murillo. Light blue.....	20	2 00
Charles Dickens. Dark porcelain.....	12	1 25	Orondatus. Light blue; early.....	15	1 50
**Charles Dickens, Double. Dark blue.....	12	1 25	**Othello. Violet-black.....	20	2 00
Czar Peter. Splendid light blue.....	20	2 00	Pieneman. Dark porcelain.....	12	1 25
*Delicata. Light blue; very fine.....	20	2 00	Prince of Wales. Dark blue, white eye.....	15	1 50
*Garrick. Deep lilac-blue.....	12	1 25	*Prince von Saxe Weimar. Dark blue; large spike.....	12	1 25
**General Anthink. Light blue.....	15	1 50	Queen of the Blues. Light; extra.....	15	1 50
General Pelissier. Porcelain.....	12	1 25	Regulus. Large; porcelain-blue.....	12	1 25
Grand Lilas. Porcelain-lilac.....	15	1 50	*Rembrandt. Dark porcelain; large bells..	12	1 25
Grand Maitre. Large truss, deep porce- lain-blue; extra fine.....	12	1 25	*Robert Burns. Dark, striped.....	20	2 00
King of the Blues. Dark blue.....	12	1 25	*Van Speyk. Lilac; large bells.....	15	1 50
King of the Blacks. Black-purple.....	25	2 50	William I. Fine purplish black.....	15	1 50
La Peyrouse. Light porcelain.....	12	1 25	William III. Dark blue.....	20	2 00
*Laurens Koster. Violet-blue.....	25	2 50			

NAMED PURE AND BLUSH WHITE HYACINTHS

	Each	Per doz.		Each	Per doz.
Alba Maxima. Pure white.....	\$0 20	\$2 00	Paix de l'Europe. Pure white.....	\$0 12	\$1 25
Alba Superbissima. Pure white.....	15	1 50	**Prince of Waterloo. Pure white.....	15	1 50
Albertine. Pure white.....	15	1 50	Rousseau. Rosy eye.....	12	1 25
Angenis Christine. Pure white.....	15	1 50	*Sceptre d'Or. Pure white.....	12	1 25
*Anna Maria. Blush, purple eye.....	12	1 25	Snowball. Large; pure white.....	25	2 50
Baroness van Thuyll. Pure white; large truss; very early.....	12	1 25	Vesta. Blush white.....	15	1 50
Blanchard. Pure white.....	15	1 50	*Violet Superb. White, with purple eye...	20	2 00
*Bouquet Royal. Pure white.....	12	1 25	Voltaire. Blush white.....	12	1 25
British Queen. Pure white.....	40	4 00			
Elfride. Blush white; large bells.....	15	1 50			
*Flevo. Pure white.....	12	1 25			
*Florence Nightingale. Extra-fine pure white.	30	3 00			
*Grand Vainqueur. Pure white.....	20	2 00			
Grand Vedette. Pure white.....	15	1 50			
Grandeur à Merveille. Blush white; large truss.....	10	1 00			
*Jenny Lind. White, purple eye.....	15	1 50			
La Belle Blanchisseuse. Pure.....	12	1 25			
La Grandesse. Pure white; extra.....	20	2 00			
La Franchise. Fine waxy white.....	12	1 25			
La Neige. Pure white.....	25	2 50			
**La Tour d'Auvergne. Pure white.....	12	1 25			
**La Virginite. Blush white.....	12	1 25			
Leviathan. Blush white.....	20	2 00			
L'Innocence. Pure white; large truss.....	15	1 50			
Lord Grey. Blush white; good spike.....	20	2 00			
Madame Vanderhoop. Pure.....	15	1 50			
Mammoth. Pure white; large bells.....	15	1 50			
Mina. Pure white; large.....	15	1 50			
*Miss Kitty. Creamy white, purple eye....	15	1 50			
Mont Blanc. Pure white; splendid.....	25	2 50			
*Ne Plus Ultra. Blush white.....	15	1 50			



Single Hyacinths.

NAMED RED, CRIMSON AND PINK HYACINTHS

			Each Per doz.					
			\$	10	\$			
Amy. Bright, dark red.....	12	1	25			Lord Macaulay. Carmine stripes.....	12	1 25
Baron Thuyll. Fine rose; early.....	12	1	25			Lord Wellington, Single. Rose.....	12	1 25
*Bouquet Royal. Rose, red center.....	12	1	25			*Lord Wellington, Double. Extra large.....	20	2 00
*Bouquet Tendre. Crimson.....	12	1	25			Madame Hodson. Pink, striped carmine...	12	1 25
Cardinal Wiseman. Carmine-rose; immense spike.....	20	2	00			Maria Catherina. Deep crimson.....	12	1 25
Charles Dickens. Fine pink; early.....	15	1	50			Maria Cornelia. Light rose; early.....	15	1 50
*Chestnut Blossom. Pink; fine.....	25	2	50			Monsieur Hoboken. Soft carmine; extra...	12	1 25
*Czar Nicholas. Pale rose; large.....	12	1	25			Moreno. Waxy pink.....	15	1 50
*Empress of India. Fine dark red.....	20	2	00			Norma. Delicate waxy pink.....	10	1 00
Fabiola. Pink, carmine striped.....	12	1	25			*Noble par Merite. Fine red.....	15	1 50
Fiancee Royale. Bright rose, large truss...	12	1	25			*Panorama. Bright carmine-rose.....	15	1 50
Garibaldi. Brilliant carmine; fine.....	20	2	00			*Prince of Orange. Semi-double.....	12	1 25
General Pelissier. Carmine.....	12	1	25			*Princess Louise. Dark red.....	20	2 00
Gertrude. Fine spike; bright pink.....	12	1	25			*Regina Victoria. Light rose.....	15	1 50
Gigantea. Bright rose.....	12	1	25			Robert Steiger. Fine crimson.....	10	1 00
*Glory of the Netherlands. Fine rose.....	12	1	25			Roi des Belges. Dark red; fine truss.....	12	1 25
Grand Vainqueur. Rose; large truss.....	15	1	50			Rosea Maxima. Delicate rose; fine spike..	15	1 50
*Grootvorst. Peach blossom.....	12	1	25			Sarah Bernhardt. Fine rose.....	20	2 00
Homerus. Bright red; early.....	15	1	50			*Shakespeare. Fine rose.....	15	1 50
Kohinoor, Single. Splendid dark rose.....	25	2	50			*Sir Walter Scott. Light rose, large bells...	15	1 50
*Kohinoor, Double. Bright rose, large spike.	20	2	00			Sultan's Favorite. B'ush pink, shaded....	12	1 25
La Reine des Jacinthes. Crimson.....	12	1	25			Veronica. Carmine-red.....	12	1 25
Linnæus. Fine crimson.....	15	1	50			Von Schiller. Large; dark truss.....	12	1 25

NAMED LILAC AND MAUVE HYACINTHS

			Each Per doz.					
			\$	10	\$			
Charles Dickens. Light violet; splendid..	20	2	50			L'Unique. Dark violet.....	15	1 50
Distinction. Maroon; quite distinct.....	25	2	50			Sir Edwin Landseer. Rich claret.....	20	2 00
Haydn. Lilac-mauve.....	20	2	00			Sir William Mansfield. Fine mauve.....	20	2 00
Jeschko. Fine spike; dark lilac.....	20	2	00			Thackeray. Violet-purple.....	20	2 00
Lord Mayo. Dark mauve, white eye.....	25	2	50			Tollens. Lilac.....	20	2 00

NAMED YELLOW AND ORANGE HYACINTHS

			Each Per doz.					
			\$	10	\$			
Adonia. Orange-yellow.....	12	1	25			King of the Yellows. Extra deep yellow..	20	2 00
Bird of Paradise. Dark yellow.....	20	2	00			La Pluie d'Or. Yellow.....	15	1 50
*Bouquet Orange. Reddish orange.....	15	1	50			*Minerva. Orange; new.....	20	2 00
Duc de Malakoff. Salmon, striped.....	12	1	25			Obelisque. Large truss.....	20	2 00
Fleur d'Or. Pale yellow.....	12	1	25			*Ophir d'Or. Yellow, purple center.....	12	1 25
*Goethe. Bright yellow.....	15	1	50			Sonora. Fine nankeen-yellow; large and handsome spike.....	15	1 50
Golden Scepter. Pure yellow.....	20	2	00			*Sovereign. Fine yellow.....	12	1 25
Hermann. Orange-yellow.....	20	2	00			*Sunflower. Buff yellow.....	20	2 00
Heroine. Yellow, tipped green.....	15	1	50			*William III. Apricot-yellow.....	15	1 50
Ida. Pure yellow.....	20	2	00			Yellow Hammer. Golden yellow.....	30	3 00
**Jaune Supreme. Deep yellow.....	15	1	50					

COLLECTIONS OF HYACINTHS, OUR SELECTION

No. 1.	12 Named Hyacinths, for house culture in pots or glasses.....	\$1 25
No. 2.	12 Fine Named Hyacinths, for house culture in pots or glasses.....	1 75
No. 3.	12 Extra-fine Named Hyacinths, for house culture in pots or glasses.....	2 50
No. 4.	50 Fine Named Double and Single Hyacinths, in 12 varieties.....	4 00
No. 5.	100 Fine Named Double and Single Hyacinths, in 25 varieties.....	8 00

GROUPS OF HYACINTHS FOR DESIGN BEDDING

To obviate the disappointment resulting from selecting unsuitable varieties for design beds, we give the following groups of some of the sorts that bloom about the same time and grow to the same height. They will all form most effective combinations. We recommend named sorts for design bedding as decidedly better than mixtures.

{ Baron Thuyll, Red.
Alba Superbissima, White.
Charles Dickens, Blue.

{ Gigantea, Red.
Grandeur a Merveille, White.
Baron Thuyll, Blue.

{ Robert Steiger, Red.
Mad. Vanderhoop, White.
Marie, Blue.

{ General Pelissier, Red.
Baroness Thuyll, White.
Grand Maitre, Blue.

{ Norma, Red.
La Franchise, White.
La Peyrouse, Blue.



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J. M. THORBURN & Co.

Single Hyacinths.

MIXED HYACINTHS IN SEPARATE COLORS

The very largest size. Suitable either for forcing or bedding

Our Mixed Hyacinths should not be confounded with the small-sized, low-priced mixtures often sold. Our bulbs are all large size, measuring 6 inches and over in circumference. Being furnished in so many separate colors, splendid bedding effects may be produced with them. They are also admirably adapted for forcing in the greenhouse for winter cut-flowers.

If ordered by mail, add 10 cents per dozen for postage.

☞ Three of a color at dozen rates, 25 of a color at 100 rates.

	Per doz.			Per doz.	
	\$	100		\$	100
Single Dark Blue.....	65	\$4 50	Double Dark Blue.....	65	\$4 50
" Light Blue.....	65	4 50	" Light Blue.....	65	4 50
" Blue. All shades.....	65	4 50	" Blue. All shades.....	65	4 50
" Dark Red.....	65	4 50	" Dark Red.....	65	4 50
" Rose and Pink. All shades.....	65	4 50	" Rose and Pink. All shades.....	65	4 50
" Red. All shades.....	65	4 50	" Red. All shades.....	65	4 50
" Pure White.....	65	4 50	" Pure White.....	65	4 50
" Blush White.....	65	4 50	" Blush White.....	65	4 50
" White. All shades.....	65	4 50	" White. All shades.....	65	4 50
" Yellow. All shades.....	65	4 50	" Yellow. All shades.....	65	4 50
" ALL COLORS MIXED.....	60	4 00	" ALL COLORS MIXED.....	60	4 00

ROMAN HYACINTHS

Extensively used by florists for forcing for cut-flowers. For this purpose they are the best and most popular



Roman Hyacinths.

of bulbs. The flowers are pure white, delightfully fragrant, and each bulb will throw up from three to four spikes. For forcing, three or four bulbs are generally planted in a suitable pot, in good soil (as recommended for other varieties). The pots must be kept in a cool and dark place until they fill with roots, when the flower-spikes can be rapidly developed by exposure to light and moderate heat. They are very easily grown and extremely early; and by making successive plantings they may be had in flower all through the winter. The blue and rose Roman Hyacinths flower from one to two weeks later than the white variety.

If by mail, add 10 cents per dozen for postage.

	Each	Per doz.	100
Pure White Roman. Extra-selected, largest.....	per 1,000, \$38..	\$0 06	\$0 65 \$4 50
Pure White. Usual size..	1,000, \$33..	06	55 3 75
Double Rose-Pink Roman.....	06	65	4 50
Double Dark Rose Roman.....	05	50	3 50
Single Blue Roman.....	05	50	3 50

ITALIAN HYACINTHS

These are grown largely by florists for cutting. The flowers are single, very graceful and fragrant, and produced abundantly. They are hardier than the Romans, and may also be planted outside in the fall for flowers for early spring cutting.

	Each	Per doz.	100
Single White Italian.....	\$0 06	\$0 60	\$4 00
" Yellow.....	12	1 25	8 00

MINIATURE HYACINTHS

These are also known as "Dutch Roman" and "Pan Hyacinths." They are very suitable for growing in groups in pots or earthen pans. We offer them in separate colors, and also mixed, as follows:

Pure White, Cream White, Dark Red, Rosy Red, Light Blue and Yellow. 45 cts. per doz., \$3 per 100.
Mixed, all colors. 40 cts. per doz., \$2.50 per 100.



TULIPS

Tulips are ready for delivery in September

For beauty of form and brilliancy of coloring, Tulips are unequaled. For bedding they are the most popular and effective of all hardy bulbous plants. In our descriptions we give the color and average height to which they grow, so that purchasers can select suitable sorts for forming display beds in design. The most gorgeous effects can be produced by harmonious massing of contrasting colors. For pot culture and forcing for winter cut-flowers, they are also invaluable.

CULTURE.—The cultural directions given for hyacinths, on page 2, are equally applicable to Tulips, except that the bulbs, being smaller, must not be planted quite so deep. Four inches to the

TULIPS, continued

bottom of the bulb is deep enough, and a distance of 5 or 6 inches between the bulbs is sufficient. They may be planted in October and November, before the ground freezes. A little sand around each bulb is generally recommended, but in light, sandy soil this may be dispensed with. For pot culture, a compost of two parts loam to one part light manure, with some sand intermixed, is suitable. From three to five bulbs, according to size, in a 5-inch pot, are very effective. The pots should be buried until the bulbs are well rooted, in the manner recommended for hyacinths. Most of the varieties named below are equally well adapted for pot culture or the open border.

A, B and C indicate season of flowering. A and B may be planted to flower about the same time in the open ground; C flowers later.

SINGLE EARLY TULIPS

 Six of a kind at dozen rates, 25 at 100 rates.

If ordered by mail, add 5 cents per dozen or 20 cents per 100 for postage.

	Height inches		Per doz.	100
C Admiration. Fine scarlet.....	8.....	each 5c.	\$0 35	\$2 00
C Alba regalis. Fine white.....	6.....	each 5c.	30	1 50
A Alida Maria. Cherry-red, white-striped.....	7.....	each 8c.	60	4 00
B Artus. Bright scarlet; fine bedder.....	per 1,000, \$14..	7.....each 5c.	35	2 00
B Belle Alliance (Waterloo). Rich crimson; fine forcer or bedder.....	7.....	each 6c.	50	3 00
B Bizard Verdict. Brilliant carmine, gold-striped.....	7.....	3 for 10c.	30	1 25
B Brutus. Orange-crimson, yellow edge; good forcer.....	6.....	each 5c.	35	2 00
A Canary Bird. Rich golden yellow; fine cup; fine for forcing.....	per 1,000, \$14..	8.....each 5c.	35	2 00
B Cardinal's Hat. Dark crimson.....	"	\$11..8.....3 for 10c.	30	1 50
B Chrysolora. Splendid; pure yellow; good forcer or bedder.....	"	\$12..7.....each 5c.	30	1 75
B Cottage Maid. White, with rose edge; for forcing or bedding.....	"	\$12..7.....each 5c.	30	1 75
C Couleur Cardinal. Brilliant crimson; fine for bedding.....	8.....	each 6c.	65	4 50
B " Ponceau. Rose, crimson border, on white ground.....	per 1,000, \$11..	8.....3 for 10c.	30	1 50
B Crimson King (Roi Cramoisie). Bright crimson; large flowers; fine bedder.....	7.....	each 5c.	30	1 75
B De Keyser. Extra large; fine scarlet.....	6.....	each 6c.	60	3 50
C De Vlieger. Very beautiful rose color.....	7.....	each 6c.	65	4 50
A Duc de Berlin. Red and yellow; early; fine.....	6.....	each 5c.	40	2 50
B Duchesse de Parma. Red, yellow border; forcer and bedder.....	per 1,000, \$11..	9.....3 for 10c.	30	1 50
B Dusart. A splendid dark scarlet, unsurpassed for bedding.....	7.....	each 6c.	60	3 50
B Fabiola. Large; white, deep violet-striped.....	7.....	each 5c.	40	2 50
B Gold Finch. Pure yellow; early.....	7.....	each 6c.	50	3 00
B Golden Prince. Bright yellow; fine for forcing or bedding.....	per 1,000, \$12..	7.....each 5c.	30	1 75
B Grand Duke of Russia. White, striped deep violet.....	7.....	each 5c.	40	2 50
B Jagt van Delft. Pure white; good cup form.....	7.....	3 for 10c.	30	1 50
B Joost van Vondel. Crimson and white; fine forcer or bedder.....	7.....	each 5c.	40	2 50
B Keizerkroon. Red, golden yellow border; fine forcer or bedder; extra large.....	9.....	each 5c.	40	2 50
B King of the Yellows. Very deep golden yellow; extra fine.....	8.....	each 6c.	50	3 00
B Lac van Rhyn. Dark violet, bordered white; distinct.....	7.....	each 5c.	30	1 75
B La Reine (Queen Victoria). White, rose border; fine forcer.....	per 1,000, \$10..	7.....3 for 10c.	25	1 25
B L'Immaculee. Pure white; fine forcer; very early.....	per 1,000, \$11..	7.....3 for 10c.	30	1 50
A Maas. Dazzling scarlet; very large flowers; fine bedder.....	8.....	each 10c.	1 00	6 00
A Mon Tresor. Large; pure yellow; extra fine; early forcer.....	8.....	each 6c.	60	3 50
B Moucheron. Beautiful deep scarlet; fine large flower.....	8.....	each 6c.	60	3 50
A Nelly. Pure white; very large.....	7.....	each 5c.	30	1 75
A Ophir d'Or. Largest, deep, pure yellow; splendid forcer.....	7.....	each 5c.	40	2 25
B Pax Albo. White; extra fine; very dwarf.....	6.....	3 for 10c.	30	1 50
A Pottebakker, Yellow. Bright canary, yellow-striped.....	8.....	each 5c.	40	2 50
A " White. White self, good form; fine forcer.....	8.....	each 5c.	40	2 50
C " Scarlet. Very effective; bright scarlet.....	8.....	each 6c.	50	3 00
A Prince de Ligne. Extra fine forcer; very early.....	8.....	each 6c.	50	3 00
B Prince of Austria. Splendid; orange-red; very fragrant; extra for forcing.....	9.....	each 8c.	65	4 25
A Princess Mary Ann. Rosy white; extra large; fine forcer or bedder.....	7.....	3 for 10c.	30	1 50
A Proserpine. Extra; salmon-pink; very fine form; good forcer.....	7.....	each 8c.	65	4 25
A Purple Crown. Dark purplish red.....	6.....	each 5c.	35	2 00
A Queen of the Netherlands. Large, egg-shaped flowers; most beautiful, soft rose ..	8.....	each 20c.	2 00	
A Rachel Ruisch. Extra fine rose.....	8.....	3 for 10c.	30	1 75
A Rembrandt. Superb; bright scarlet; large flowers; fine forcer.....	8.....	each 5c.	40	2 75
B Rosa Mundi Huikman. Rose and white.....	per 1,000, \$11..	8.....3 for 10c.	30	1 50
B Rosa Aplat. White, with soft rose edge; beautiful.....	7.....	each 8c.	65	4 25
B Rose Grisdelin. White and dark rose; fine forcer and bedder.....	6.....	each 5c.	35	2 00
B Rose Luisante. Deep rose; beautiful large flower.....	7.....	each 8c.	65	4 25

SINGLE EARLY TULIPS, continued

	Height inches		Per doz.	100
B <i>Rose Tendre</i> . Rose and white; splendid.....	6....each	5c.	\$0 35	\$2 00
B <i>Standard Royal, Silver</i> . White, crimson-striped.....	7....each	5c.	40	2 75
B <i>Thomas Moore</i> . Buff-orange, shaded; distinct; fine bedder.....	9....each	5c.	30	1 75
B <i>Van Berghem</i> . Fine deep rose.....	7....each	5c.	40	2 50
B <i>Van der Neer</i> . Violet-purple; extra fine.....	6....each	5c.	40	2 50
B <i>Van Gaijen</i> . Rosy white; very beautiful.....	7....3 for	10c.	30	1 75
B <i>Vermilion Brilliant</i> . Most brilliant vermillion; fine for pots.....	8....each	8c.	65	4 25
B <i>Wapen Van Leiden</i> (Arms of Leiden). White, rose-shaded.....	9....3 for	10c.	30	1 75
B <i>Wouwerman</i> . Splendid; dark violet.....	6....each	5c.	40	2 75
B <i>White Hawk</i> . Large; pure white; fine for forcing.....	7....each	6c.	60	3 50
A <i>White Swan</i> . Pure white; true egg-shaped variety.....	8....each	5c.	40	2 75
Mixed Early Single, Thorburn's Special Mixture. Extra choice.....	per 1,000, \$9.....	3 for 10c.	20	1 25

SINGLE LATE-FLOWERING TULIPS

These are all tall-growing May-flowering Tulips, with very large, most brilliantly colored flowers of perfect form. They will be found invaluable for garden work. The named Bizarres and Bybloems are the sorts grown by florists for show purposes.

		Per doz.	100
Bizarres. Crimson, violet-purple, etc., on yellow ground (25 named varieties).....	each 8c.	\$0 60	\$4 00
Bybloems. Rosy on white (25 named varieties).....	each 8c.	60	4 00
Mixed Bizarres, Bybloems and Breeders, see under the head of "Mixed Tulips," page 11.			
Bridesmaid (Blushing Bride). Splendid.....	each 5c.	40	2 50
Bouton d'Or (Ida). The only late pure deep yellow; very beautiful; fine for cutting.....	each 5c.	35	2 00
Gesneriana. Dazzling scarlet, black center; effective in beds; fine for cutting.....	each 5c.	35	2 25
Golden Crown. Deep yellow, edged red; fine for cutting.....	3 for 10c.	30	1 25
Golden Eagle, or Yellow Gesneriana. Deep yellow, with narrow orange-red fringe.....	each 5c.	30	1 50
Isabella. Rose and white; fine late sort.....	each 6c.	50	3 00
Picotee (Maiden's Blush). White, with rose edge; late.....	each 8c.	60	3 50
Rose Pompon. Fine rose color; late.....	each 8c.	60	3 50
Single Late Mixed.....	per 1,000, \$10..	2 for 5c.	25 1 25

DOUBLE TULIPS

The Double Tulips come into bloom a little later than the single varieties. They are splendid for bedding, and the flowers last longer in bloom than the single sorts. Some of the sorts are quite dwarf.

If ordered by mail, add 6 cents per dozen for postage.

	Height inches		Per doz.	100
B <i>Agnes</i> . Brilliant red; early; quite dwarf.....	5....3 for	10c.	\$0 30	\$1 75
A <i>Alba Maxima</i> . Pure white; early.....	7....each	5c.	35	2 00
A <i>Beacon Light</i> (Vuurbaak). Bright fiery scarlet; extra large.....	6....each	6c.	40	4 00
A <i>Blanche Hative</i> . Earliest pure white.....	7....each	8c.	75	5 00
C <i>Belle Alliance</i> . Fine scarlet.....	12....each	5c.	40	2 50
C <i>Bleu Celeste</i> (Blue Flag). Violet-blue; late.....	14....each	5c.	35	2 00
A <i>Couronne des Roses</i> . Delicate rose.....	8....each	10c.	1 00	6 00
A <i>Couronne d'Or</i> . Beautiful orange-yellow; large, handsome flower.....	8....each	8c.	75	5 50
B <i>Duke of York</i> . Crimson and buff.....	8....3 for	10c.	30	1 50
B <i>Gladstone</i> . Dark rose; very fine; early.....	8....each	5c.	40	2 75
A <i>Gloria Solis</i> . Rich bronze- crimson, with yellow border; early.....	7....each	5c.	35	2 00
B <i>Helianthus</i> . Scarlet, with yellow border; early.....	6....each	6c.	50	3 00
A <i>Imperator Rubrorum</i> . Rich crimson-scar- let; fine forcer; early.....	8....each	6c.	60	4 00



Double Tulips.

DOUBLE TULIPS, continued

	Height, inches		Per doz.	100
A <i>Lady Grandison</i> . Dwarf scarlet; fine for bedding; early.....	7.....	3 for 10c.	\$0 30	\$1 75
B <i>La Candeur</i> . Pure white; fine for bedding with <i>Rex Rubrorum</i>	6.....	each 5c.	40	2 25
B <i>Le Blason</i> . Blush white, tinted with rose; fine flowers; early.....	6.....	each 5c.	35	2 00
C <i>Mariage de ma Fille</i> . Pure white, striped with rose; late-flowering.....	9.....	each 5c.	45	2 75
A <i>Murillo</i> . Beautiful rosy white; fine for forcing; early.....	6.....	each 6c.	50	3 00
C <i>Paeony Gold</i> . Clear golden yellow; late-flowering.....	6.....	each 5c.	40	2 00
C <i>Paeony Red</i> . Fine, deep red; late-flowering.....	6.....	each 5c.	40	2 00
B <i>Pourpre Blanc Borde</i> . Purple, white-bordered; late.....	6.....	3 for 10c.	30	1 50
A <i>Purperkroon</i> . Deep purple; early.....	8.....	3 for 10c.	30	1 75
B <i>Rex Rubrorum</i> . Brilliant scarlet; fine for bedding with <i>La Candeur</i>	8.....	each 5c.	35	2 00
B <i>Rose Blanche</i> . Extra pure white; very fine; early.....	6.....	3 for 10c.	30	1 50
A <i>Rosenkroon</i> . Carmine-rose; early.....	8.....	3 for 10c.	30	1 75
A <i>Rosine</i> . White, tinged rose; tall; semi-double; early.....	9.....	each 5c.	45	2 50
A <i>Rubra Maxima</i> . Dark scarlet; splendid flower; early forcer.....	6.....	each 5c.	45	2 75
A <i>Salvator Rosa</i> . White, flamed deep rose; splendid for forcing; early.....	7.....	each 8c.	75	5 50
A <i>Titian</i> . Red, yellow-bordered; fine bedder; early.....	7.....	3 for 10c.	30	1 75
A <i>Tournesol</i> . Scarlet and yellow; earliest double.....	7.....	each 5c.	45	2 50
A <i>Tournesol Yellow</i> . Orange-shaded; very early.....	7.....	each 6c.	60	4 00
C <i>Yellow Rose</i> . Pure golden yellow; late-flowering; sweet-scented.....	8.....	3 for 10c.	30	1 50
Mixed Early Double. Thorburn's Special Mixture.....	per 1,000,	\$10..	3 for 10c.	20 1 25

SINGLE DUC VAN THOL TULIPS

The Duc van Thols are the earliest of all the Tulips. They are of dwarf habit, and well adapted for forcing and for pot culture. They bloom outdoors before the early single Tulips.

	Height, inches		Per doz.	100
Red. Bordered with yellow.....	6.....	3 for 10c.	\$0 30	\$1 75
Maximus. Red, yellow edge; fine form.....	6.....	each 6c.	45	3 00
Rose. Milky white, shading to beautiful rose.....	6.....	each 5c.	50	3 00
Scarlet. Dazzling reddish scarlet.....	per 1,000,	\$14..	7.....	3 for 10c.
Crimson. Bright crimson.....	7.....	3 for 10c.	30	1 50
Orange. Very fine.....	6.....	each 5c.	40	2 50
Vermilion. Bright vermillion.....	6.....	3 for 10c.	30	1 75
Gold-striped. Glossy red, striped with golden yellow.....	6.....	each 5c.	35	1 75
Violet. White-edged; very dwarf.....	6.....	3 for 10c.	30	1 50
Yellow. Citron-yellow.....	6.....	each 6c.	50	3 25
White. Clear satiny white.....	6.....	each 5c.	40	2 75
Cochineal. Brilliant vermillion; very early.....	6.....	each 8c.	75	4 00
Double Red, Yellow-bordered.....	9.....	3 for 10c.	25	1 50

DARWIN TULIPS

They grow very tall, with large flowers of fine form. Being borne on very long stems, they are excellent for cutting to put in vases for house decoration. They are all single, self-colored, and of great brilliancy.

	Each	Per doz.	100
Aesculape. Violet.....	\$0 08	\$0 60	\$3 50
Pales. Soft lilac.....	08	60	3 50
A. Baltet. Violet.....	08	60	3 50
Coridon. Blush lilac.....	08	60	3 50
Cyrano de Bergerac. Carmine-red.....	08	60	3 50
Edmond Rostand. Scarlet.....	08	60	3 50
Henry Lyte. Dark red.....	08	60	3 50
Mr. Bergsma. Dark brownish black.....	08	60	3 50
Mr. W. Roberts. Dark brown-red.....	08	60	3 50
New York. Blush violet.....	08	60	3 50
Mixed Darwins. All sorts.....	06	45	3 00

PARROT TULIPS

For outdoor cultivation. The petals of these have feathered edges, and in addition to other colors combine shades of green—a peculiarity confined to this class. The flowers are very singular and picturesque, of large size and brilliant color, and form very effective groups for the flower border. Very late in flowering.

	Each	Per doz.	100
Cafe Brown. Brown and yellow striped.....	\$0 05	\$0 35	\$2 00
Constantinople. Large, blood-colored flowers, tipped with orange.....	05	35	2 00
Lutea major. Large, yellow flowers.....	05	35	2 00
Markgrave of Baden. Bright yellow flowers, striped with scarlet.....	05	35	2 00
Monstre Cramoisie Brilliant.....	05	40	2 50
Perfecta. Yellow, spotted red.....	05	35	2 00
Mixed, all colors.....	3 for 10 cts..	30	1 25

MISCELLANEOUS AND BOTANICAL TULIPS

If ordered by mail, add 5 cents per dozen for postage.

		Each	Per doz.
Tulipa carinata.	Purple-red.....	\$0 05	\$0 40
"	celsiana (Australis). Yellow, outside maroon.....	12	1 25
"	Clusiana (The Lady Tulip). Red stripes, black center on white ground.....	15	1 50
"	cornuta (Chinese). Scarlet and yellow.....	10	1 00
	Tulipa Didieri. Light red, dark center.....	08	75
"	elegans. Crimson; very fine.....	15	1 50
"	Florentina odorata. Yellow; violet-scented.....	per 100, \$2..	05 40
"	Fulgens. Crimson.....	08	75
"	Gesneriana. Large; bright crimson, blue eye; fine for bedding.....	per 100, \$2.25..	05 40
"	Greigii. Light orange, black center; spotted leaves.....	20	2 00
"	macrospila. Crimson.....	06	50
"	Oculus Solis (Cotton Tulip, or Sun's Eye). Vermilion, with black eye.....	08	75
"	Persica. Yellow; sweet-scented.....	10	1 00
"	retroflexa. Yellow; recurved petals.....	12	1 25
"	viridiflora. Green and white.....	08	75



Tulipa Greigii.

VARIEGATED AND STRIPED-LEAVED TULIPS

		Height, inches	Each	Per doz.
Duc van Thol.	Single; red and yellow.....	6.....	\$0 10	\$1 00
Golden Prince.	Single; beautiful and distinct; fine for bedding.....	7.....	10	1 00
La Candeur.	Double; white; very fine for bedding.....	7.....	08	75
Lac van Rhyn.	Violet, bordered with white.....	6.....	06	50
Purple Crown.	Single; deep purple-red; early.....	6.....	05	40
Rex Rubrorum.	Double; very beautiful; color softer than the ordinary.....	per 100, \$3..	06	50
Standard Royal, Silver.	Single; red and white; fine bedder.....	7.....	08	60
Yellow Rose.	Double; fine yellow; late; very sweet-scented.....	9.....	06	60
Tournesol.	Double; red and yellow.....	8.....	10	1 00
Waterloo.	Scarlet; single.....	7.....	15	1 50

MIXED TULIPS

For bedding. Planted in large masses, these make a magnificent show, and, being inexpensive, should be largely used. Our special mixtures of Early Single and Early Double Tulips are made up of the finest bulbs and the brightest colors. If planted in large beds, they will produce an exceedingly beautiful and lively effect.

If ordered by mail, add 6 cents per dozen for postage.

		Per doz.	100	1,000
Fine Mixed, EARLY SINGLE.	Thorburn's Special Mixture; extra choice.....	\$0 20	\$1 25	\$9 00
"	EARLY DOUBLE. Thorburn's Special Mixture; extra choice.....	20	1 25	10 00
"	Late Single	25	1 25	10 00
"	Late Double	25	1 25	10 00
"	Bizarres	30	1 50	10 00
"	Bybloems	30	1 50	11 00
"	Rosy on White	30	1 50	12 00
"	Parrot	30	1 25	9 00
"	Breeders, or Mother Tulips	40	2 00	
"	Darwin. Single, late, self-colored; mixed.....	45	3 00	

CHOICE COLLECTIONS OF TULIPS, OUR SELECTION

No. 1 One each of the following 12 varieties Named Early Single Tulips for house culture or bedding.....\$0 40

Artus,	Cottage Maid,	Keizerkroon,	Pottebakker White,
Belle Alliance,	Couleur Ponceau,	La Reine,	Rosa Mundi,
Chrysolora,	Duchesse de Parma,	L'Immaculee,	Wapen van Leiden.

No. 2. Two each, same 12 varieties as in Collection No. 1 (24 named bulbs).....\$0 70

No. 3. Four each, same 12 varieties as in Collection No. 1 (48 named bulbs).....1 25

No. 4. Eight each, same 12 varieties as in collection No. 1 (96 named bulbs).....2 25



Types of Narcissi.

NARCISSUS

Narcissi are Ready for Delivery in September

The very beautiful species and varieties of Narcissus are among the most popular and largely grown of spring-flowering bulbs, and that deservedly, too, for they are certainly "the fairest among them all." Their exquisite grace, beauty and charm of habit have been immortalized in the poetry of all times. No garden should be without them. To know them is to love them, and to love them is a liberal education.

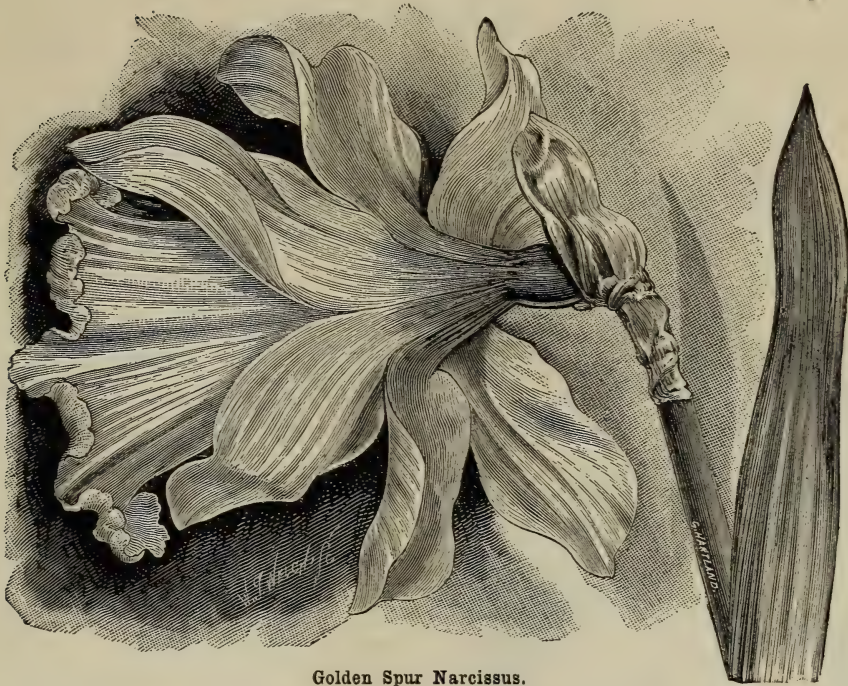
They are all of the easiest cultivation, thriving in almost any soil and situation, and they may be left alone for several years after once being planted. They do best, however, in a deep and somewhat stiff soil, and in a partially shaded position. They are well adapted for planting by the sides of streams, or lakes, or ponds, and in mixed flower or shrubbery borders. They are also suitable for naturalizing in the grass, by the side of woodland walks or in open spaces between trees and shrubs. With the exception of the Polyanthus section, they are all perfectly hardy.

Narcissi are also very suitable for growing in pots, requiring about the same treatment as hyacinths, with 3 or 4 bulbs in a 5-inch pot. Some of the varieties are grown in large numbers by florists for winter cut-flowers.

SINGLE NARCISSUS, or DAFFODILS

If ordered by mail, add 13 cents per dozen for postage.

	Each	Per doz.	100
Ard Righ (Irish King). Magnificent golden yellow trumpet; very large and graceful. One of the earliest and finest for forcing.....	\$0 10	\$1 00	\$6 00
Barri Conspicuus . Lovely shape; broad sulphur petals, heavily stained orange-scarlet. Very long-stemmed and graceful, fine for cutting.....	06	50	2 50
Bicolor Horsfieldii . "Queen of Daffodils." Rich golden yellow trumpet; pure white and well-expanded perianth; a magnificent flower; fine forcer.....	08	65	4 00
Bicolor Empress . One of the largest and most beautiful; white perianth and rich golden yellow trumpet; an excellent forcer.....	10	1 00	6 00
Bicolor Rugilobus . Sulphur perianth and golden trumpet.....	08	60	3 00
Biflorus . White; 2 or 3 on a stem; for planting in grass and wood walks.....	05	25	1 25
Bulbocodium (Hoop Petticoat). Rich golden yellow; for forcing.....	10	1 00	6 50
" citrinus . Citron-yellow.....	10	1 00	6 50
" Monophyllum , or Clusii . Pure white, very early; fine for pots.....	10	1 00	6 00
Countess of Annesley . Sulphur-yellow petals, yellow trumpet.....	15	1 50	9 00
Emperor . Flowers of great size and substance, primrose petals, rich lustrous yellow trumpet; strong stately habit; splendid for cutting.....	08	65	4 00
Etoile d'Or (Golden Star). Bright yellow; very pretty.....	08	65	4 00
Golden Spur . Distinguished by its enormous flower, wide trumpet and rich golden color; very early, and fine for forcing or outdoors.....	08	65	4 00
Grande Maximus . Extra large flower, clear yellow trumpet, white perianth; dwarf.....	08	65	4 00
Henry Irving . Large, golden yellow; one of the best for cutting.....	08	65	4 00
Incomparabilis . Single; yellow; early; fine for cutting.....	05	25	1 25
" Cynosure . Bright orange cup, large white perianth; early.....	05	30	1 50



Golden Spur Narcissus.

SINGLE NARCISSUS, continued

	Each	Per doz.	100
Incomparabilis, Figaro. Cup orange, perianth yellow; very large.....	\$0 05	\$0 30	\$1 50
“ Sir Watkin (Giant Welsh Chalice Flower). Golden crown, primrose perianth. Largest of all, often over 5 inches across.....	08	65	4 00
“ Stella. White, with orange cup	05	30	1 25
Leedsii. Pure white, star-shaped, sweet-scented flowers; fine for cutting.....	05	30	1 50
“ Duchesse de Brabant. White perianth, lemon cup; good for forcing	05	30	1 50
“ Mrs. Langtry. White perianth, large white cup edged golden yellow; beautiful.....	10	1 00	6 00
Obvallaris Maximus (Tenby Daffodil). Early; yellow; large; fine forcer.....	08	60	3 00
Poeticus (Pheasant's Eye). Pure white, with red cup; fine for cutting.....	2 for 5 cts...	20	80
“ Ornatus. Same color as Poeticus, but the flowers are larger. It is one of the most valuable for cut-flowers, being very early and of great beauty and substance.....	05	35	1 50
“ poetarum. Pure white, with very bright orange-scarlet eye.....	08	65	4 00
Princeps. Sulphur-yellow perianth and deep yellow trumpet; long, handsome flower; valuable for forcing or outdoor culture. A splendid variety.....	05	30	1 50
Scoticus (The Garland Lily). Large white petals, bright yellow trumpet; prettily fringed.....	10	1 00	5 50
Tenuior (Silver Jonquil); Handsome dwarf variety; sulphur-white.....	06	50	3 00
Trumpet Major. Large, early; deep golden yellow; earliest for forcing.....	05	40	2 00
Mixed Early Single. All sorts.....	05	30	1 25

DOUBLE NARCISSUS, or DAFFODILS

If ordered by mail, add 12 cents per dozen for postage.

	Each	Per doz.	100
Albus plenus odoratus. Double, pure white, very sweet-scented; for outdoors.....	\$0 05	\$0 30	\$1 50
Incomparabilis (Butter and Eggs). Lemon and orange; fine for forcing or outdoors.....	05	35	1 75
Orange Phoenix (Eggs and Bacon). Very large double white and orange flower of great beauty; splendid for pot culture.....	06	50	2 50
Sulphur Crown, or Silver Phoenix. Most beautiful, pure white; very double.....	10	1 00	6 00
Tazetta (Roman). Very early; double yellow; for forcing and pot culture.....	05	35	2 25
Van Sion. The largest double yellow trumpet variety; extra fine for forcing, and most largely grown by florists for winter cut-flowers. Our bulbs are Dutch-grown, of the pure golden yellow variety, and the largest size	per 1,000, \$18..	05	45 2 50
Van Sion, Double-nosed Bulbs.	“ \$24..	c6	50 3 00

POLYANTHUS NARCISSUS

Invaluable for forcing. All very early; flowers exceedingly fragrant; may be grown in glasses or pots. If planted in open borders, must be protected over winter by a covering of litter.

If ordered by mail, add 20 cents per dozen for postage.



Paper White Narcissus.

Queen Victoria.	White, with yellow cup; large, handsome flower.....	08	75	4 50
Staten General.	White, with primrose-yellow cup; free bloomer.....	08	70	4 00

	Each	Per doz.	100
White Pearl. Perianth pure white, cup primrose; fine for cutting.....	\$0 08	\$0 75	\$4 50
Mixed Yellows	05	45	3 00
" Whites.....	05	45	3 00

JONQUILS

A class related to the Narcissus, and suitable alike for pot culture or planting out. The culture required is the same as for Hyacinths.

If ordered by mail, add 6 cents per dozen for postage.

	Each	Per doz.	100
Single Yellow Sweet-scented.....	2 for 5 cts...	\$0 20	\$0 85
Large Single (Campernelle). Yellow.....	\$0 05	25	1 25
Odorus rugulosus. An improved Campernelle; deep yellow, large, crinkled flowers; fragrant.....	05	25	1 25
Large Double. Deep golden yellow, very double, delightfully fragrant; fine for forcing.....	05	40	2 25
Silver Jonquil (<i>Narcissus tenuior</i>)	06	50	3 00



Jonquils.

	Each	Per doz.	100
Bathurst. Yellow.....	\$0 10	\$1 00	\$6 00
Bazelman Major. Broad white perianth, deep yellow cup; largest of all.....	25	2 50	
Gloriosus. White perianth, deep orange cup; very striking.....	08	75	4 50
Grand Monarque. White, with yellow cup; very large flower; vigorous grower.....	08	75	4 50
Grand Soleil d'Or. Yellow, with orange cup; very free-blooming.....	06	60	3 50
Grand Primo. White, lemon cup.....	06	60	3 00
Jaune Supreme. Primrose, orange cup...	08	75	4 50
Lord Canning. Yellow; extra fine; profuse bloomer.....	10	1 00	6 00
Luna. Very pretty white variety.....	08	75	4 50
Maestro. Double; white, with orange cup; large flower; dwarf habit.....	15	1 50	
Muzart Orientalis. White, orange cup....	c6	60	3 50
Mont Cenis. Very large handsome flowers, pure white, with yellow cup.....	10	1 00	6 50
Newton. Pure yellow, with orange cup; extra fine.....	08	75	5 00
Paper White. Pure white; earliest; valuable for forcing.....	3 for 10 cts..	30	1 50
Paper White, Large-flowering. Very early, and largely forced by florists for cut-flowers. Beautiful clusters of large pure white flowers.....	05	35	2 00
Paper White, grandiflora multiflora. Very large and free-flowering.....	06	50	3 50

	08	75	4 50
	08	70	4 00

LILIES

For stateliness of habit, beauty of form and variety of coloring, the Lily is without a rival among bulbous plants. Many of the species are delightfully fragrant. Though they may nearly all be called hardy, it is well to protect them against frost in winter by a covering of ashes or litter. They are easily grown, and require little care. With the exception of *L. candidum* and *L. tigrinum*, which prefer a rich, deep loam, they all do best in a light, well-drained soil. Some peat or leaf-mould may be used to advantage. *L. auratum* cannot bear manure, but thrives in ordinary light soil. They all prefer a partial shade, and the taller sorts must have protection from high winds. Many of the stronger-growing kinds are well adapted for planting among shrubs. Most of them make splendid conservatory plants. For pot culture, a compost of loam and peat in equal parts, with the addition of some sand, is recommended.

Lilium Harrisii and *Lilium candidum* ready in August; all others not until November

If ordered by mail, add 3 cents each for those marked (*); others from 1 to 2 cents each for postage.

	Each	Per doz.
* <i>Atrosanguineum</i> (<i>Fulgens</i>). Dark crimson, black spots.....	\$0 25	\$2 25
“ <i>maculatum</i> . Handsomely spotted	25	2 25
<i>Bloomerianum</i> . Orange-red, spotted maroon.....	40	4 00
* <i>Brownii</i> . Most beautiful flowers of immense size, inside creamy white, outside shaded chocolate-purple; a splendid pot-plant; 2½ to 3½ feet high.....	50	5 50
<i>Canadense</i> . Our native “Meadow Lily.” Graceful, drooping, bright yellow flowers, spotted red; 1½ to 3 feet..	10	1 00
* <i>Candidum</i> (Madonna Lily; St. Joseph’s Lily). The common garden Lily; large pure white, very sweet-scented flowers; valuable for forcing; 2 to 3 feet..per 100, \$9..	15	1 50
* <i>Candidum flore pleno</i> . Double white	\$0 30	\$3 00
<i>Chalcedonicum</i> (The true Scarlet Turk’s Cap Lily). Brilliant scarlet, recurved flowers; 3 feet.....	60	6 00
* <i>Colchicum</i> (<i>Monadelphum</i>). Citron, black spots; a splendid Lily; 2 feet	70	7 00
<i>Excelsum</i> (<i>Testaceum</i>). Lovely cream-colored flowers, tinged with apricot; very fragrant; 5 feet.	70	7 00
* <i>Giganteum</i> . A magnificent species, growing 6 to 10 feet high, and bearing many large funnel-shaped flowers 5 to 6 inches long; color white, with purple throat; extra large	3 00	
<i>Grayi</i> . A very rare and beautiful native Lily from North Carolina. Nodding flowers, bright crimson outside, orange-red inside, spotted maroon	20	2 00
* <i>Humboldtii</i> . A beautiful Lily with orange-red flowers, spotted claret....	25	2 50
* <i>Longiflorum</i> . 7 to 9 inches in circumference	per 100, \$7..	15 1 25
“ 9 to 10 inches in circumference	per 100, \$12..	20 1 75
“ <i>multiflorum</i> . 7 to 9 inches in circumference...per 100, \$8..	15	1 25
“ “ 8 to 9 inches in circumference..per 100, \$10..	15	1 50
<i>Maritimum</i> . A rare and beautiful Lily; narrow, funnel-formed flowers; blood-red to orange-red, spotted with purple inside; 2 to 3 feet.....	40	4 00
<i>Martagon</i> . Scarlet; 2 to 3 feet	25	2 50
<i>Pardalinum</i> (Leopard-spotted Lily). Orange-red, yellow center, large purple spots.....	15	1 25
<i>Parryi</i> . Large, pale yellow flowers; very rare.....	60	6 50
<i>Parviflorum</i> . Orange, spotted maroon	30	3 00
<i>Parvum</i> . Orange-yellow, spotted purple; 2 feet high.....	40	4 00
<i>Philadelphicum</i> . Bright orange-red, with black spots; 2 feet high.....	10	1 00
<i>Pomponium</i> . Bright red; very handsome; 1½ to 3 feet	25	2 50
<i>Roezlii</i> . Brilliant orange-red flowers, spotted dark purple, and with the petals reflexed to the base.....	60	6 50
<i>Superbum</i> (Turk’s Cap Lily). Deep orange-red, thickly spotted; 4 ft..	10	1 00
<i>Tenuifolium</i> (Siberian Coral Lily). Nodding, rich scarlet flowers; 1½ feet.	20	2 00
<i>Thompsonianum</i> . Splendid deep pink colored.....	25	2 50
<i>Thunbergianum grandiflorum</i>	15	1 50
“ <i>Kikak</i> . Apricot-yellow, spotted black; 3 feet	15	1 50
“ <i>Prince of Orange</i> . Orange-yellow; 1 foot	15	1 50
“ <i>Van Houttei</i>	20	2 00
* <i>Tigrinum</i> (Tiger Lily). Orange-salmon, spotted black...per 100, \$3.50..	08	75
“ <i>splendens</i> . Rich scarlet, with black spots..... per 100, \$6..	10	1 00
“ <i>flore pleno</i> (Double Tiger Lily). Bright orange-red, black spots; 4 to 5 feet.....per 100, \$7..	12	1 25
<i>Umbellatum, Mixed</i>	12	1 25
* <i>Washingtonianum</i> . A lovely native variety of very stately habit; large, trumpet-shaped flowers, pure white, tinged purple or lilac; very fragrant; 4 to 7 feet high	30	2 75



Lilium Thunbergianum.

Each Per doz.



Lilium tenuifolium.

BEAUTIFUL JAPAN LILIES

These do not generally arrive till November and December. We import our supply direct from Japan every year. Every garden should have some of these most beautiful and easily grown Lilies.

Postage on these varies from 2 to 10 cents on each, according to size.

Each Per doz.

Auratum (Golden-banded Lily). The grandest of all hardy Lilies; flowers white, spotted with maroon, having a bright yellow band through the center of each petal. The plant grows from 3 to 6 feet high.

8 to 9 inches in circumference.....	per 100, \$7..	\$0 10	\$1 00
9 to 11 inches in circumference.....	" \$11..	15	1 50
11 to 13 inches in circumference.....	" \$18..	30	3 00

Auratum macranthum, or platyphyllum. A splendid variety of the above, with much larger flowers; of perfect form and great substance; 5 to 8 feet.....

35 3 50

Auratum rubro-vittatum. Enormous flowers, sometimes measuring 10 inches across; pure white, beautifully spotted, and with a deep crimson stripe through center of each petal; very fragrant.....

65 7 00

Auratum pictum. Flowers like those of the common Auratum, with yellow band through each petal. It is beautifully spotted with rich crimson.....

30 3 00

Auratum Wittei. Very large, pure white flowers, with raised spots of satiny white; a grand Lily; 4 to 6 feet.....

65 7 00

Auratum Virginale. Very large, pure white flowers, with yellow band through center of each petal; a magnificent variety, growing from 4 to 6 feet high.....

45 4 50

Speciosum album Kraetzeri. Beautiful pure white flowers of large size; 2 to 4 feet high; one of the handsomest and easiest grown Lilies we have.....

20 2 00

Speciosum rubrum. White, shaded rose and spotted deep red; 2 to 4 feet high.....

Each Per doz.

Speciosum rubrum Melpomene. Very dark crimson-spotted flowers of large size and striking appearance; 2 to 4 feet high.....

25 2 50

Batemanni. Richly colored, unspotted flowers of bright apricot tint; a most beautiful variety; 3 to 4 feet high. 20 cts. each, \$2 per doz.

Krameri. White, slightly tinged with red; sweet-scented. 15 cts. each, \$1 50 per doz.

Leichtlinii. Orange-red, with crimson spots; 2 to 3 feet high. 15 cts. each, \$1.50 per doz.



Lilium auratum.



Lily-of-the-Valley.

LILY-OF-THE-VALLEY

(*Convallaria majalis*)

Ready in November

One of the most beautiful and admired spring-flowering plants, and universally sought for its neat and chaste outline and delicate odor. The growth is close, dwarf and compact, and the plant is hardy and permanent. It is now a most popular plant for forcing, which is easily done by planting the pips in pots, from 6 to 12 in each, watering freely, keeping in a cold cellar, and starting from week to week, to keep up a succession. They generally flower in three or four weeks after planting. They require a considerable amount of heat to start them.

Clumps. Fine large clumps, with 15 or more flowering pips on each. Fine for planting outside in shaded positions, and for naturalizing by the side of streams or wood walks. 30 cts. each, \$3 per dozen clumps.

Pips for forcing. 50 cts. per bundle of 25, \$1.75 per 100, \$14 per 1,000.

ANEMONE, or WINDFLOWER

Very ornamental hardy perennials, producing beautifully colored flowers in spring and summer. They do best in rich soil and in a sheltered and well-drained position. Plant in autumn. May also be grown in pots or forced in frames for early flowers.

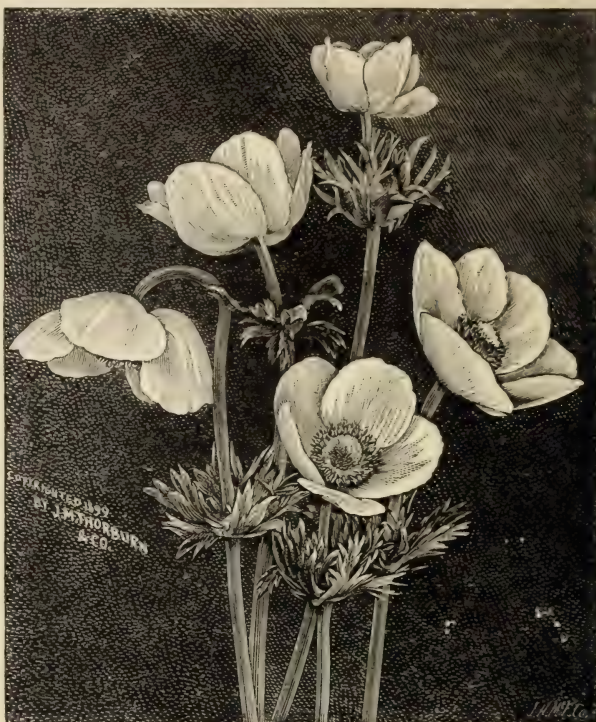
If ordered by mail, add 15 cents per 100 for postage

CORONARIA OR POPPY-FLOWERED

Ready in September

Each Per doz. 100

Caen Mixed (The Giant French or Poppy-flowered Anemone). Great variety of finest colors.....				\$0 05	\$0 35	\$2 25
Blue Incomparable. Azure-blue; double	05	40	2 50			
" Lord Nelson. Double	06	50	3 00			
" Prince Albert. Double.....	c6	50	3 00			
" Double Mixed.	05	30	2 00			
" Single. Light colors.....	05	30	2 00			
Scarlet, Feu Superbe. Bright; double	06	60	4 00			
" L'Eclair. Double.....	c6	60	4 00			
" Scarlet Star. Single....	05	40	2 50			
" King of the Scarlets. Double.....	05	45	3 00			
" Double Mixed	05	45	3 00			
" Single Mixed	05	30	1 50			
White Ceres. Double; tinted rose.....	06	60	4 00			
" The Bride. Single; pure white	05	30	1 50			
Rose, Rosette. Double rose; extra large.....	05	35	2 50			
" Leverrier. Double	05	45	3 00			
" Mignonne. Double	05	45	3 00			
Striped, Thalia. Double.....	c6	50	3 00			
" Ivanhoe. Double.....	c6	50	3 00			
" La Charmante. Double.....	06	50	3 00			
Double. All colors mixed.....	05	30	1 50			
Single. All colors mixed.....						
	2 for 5 cts...	20	1 00			



Anemone Coronaria.

ANEMONE SPECIES

Ready in November

Each Per doz. 100

Appenina, Blue Star. Very charming clear blue, star-shaped flowers; excellent for naturalizing; early flowering				\$0 05	\$0 45	\$3 00
" White. A variety of the above	05	45	3 00			
Fulgens. Dazzling vermilion or scarlet; flowers very early in the spring. It does best in good loam and in a moist situation. A fine pot-plant for house decoration ...				06	50	3 50
Pulsatilla. The Pasque Flower.....				08	85	5 00
Japonica alba. Large, pure white flowers; invaluable for cutting				05	40	2 50
" rosea. Large, rosy carmine flowers, 2 to 2½ inches	05	40	2 50			
" rubra. Resembles above, but much darker in color.....	06	45	3 00			
" Lady Ardilaun. A greatly improved Alba, with larger flowers of greater substance.....	12	1 25	7 00			
" Whirlwind. It bears in profusion large, semi-double, pure white flowers of great substance; splendid for cutting	06	50	3 00			
Sylvestris (Snowdrop Windflower). Very beautiful pure white				05	45	3 50



Anemone Japonica.

AMARYLLIS

Ready in October

Extremely ornamental greenhouse plants, with large, fragrant, beautifully colored flowers. The most suitable soil is good loam, with one-fourth part of leaf-mould or pulverized manure, and some sand. Good drainage is very important. The growing season is from early spring until about September, when the plants should be kept cool and allowed to rest until February. They require plenty of sunshine, but in the flowering season a light shading tends to preserve the blossoms longer. Frequent disturbance of the roots is to be avoided. Established bulbs in large pots should have a top-dressing each year when starting, and manure water during the growing season.

Each Per doz.

Aulica (Lily-of-the-Palace). Very large, handsome flowers; crimson, shaded with green.....	\$1 00	
Belladonna major . Violet and white; flowers in large umbels; fragrant..	25	\$2 50
Cleopatra . Red, with white margin.....	3	50
Crocea . Scarlet, with white.....	2	00
Graveana . Dark orange.....	2	50
Josephine (Gigantea). Very fine scarlet; flowering in immense umbels; these are extra-sized bulbs.....	6	00
Johnsonii (Spice Lily). Very large, exceedingly beautiful flowers; crimson, striped white.....	45	4 50
Longifolia rosea . Rose; hardy.....	20	2 00
Longifolia alba . White; hardy.....	25	2 50
Lutea (Sternbergia). Hardy autumn-flowering variety, with bright yellow crocus-like flowers.....	08	75
Lutea macrantha . Golden yellow; fine.....	20	2 00
Orientalis . Fine; rare variety.....	4	00
Ornatum . White, finely striped rose.....	3	50
Prince of Orange . Bright orange.....	2	50
Reticulatum striatifolium . Violet, striped white.....	3	50
Mixed Hybrids . Beautifully colored hybrids; large bulbs.....	55	5 50
Mixed Vittata Hybrids . Magnificent colors, large bulbs.....	75	7 50

Amaryllis.

ARUMS

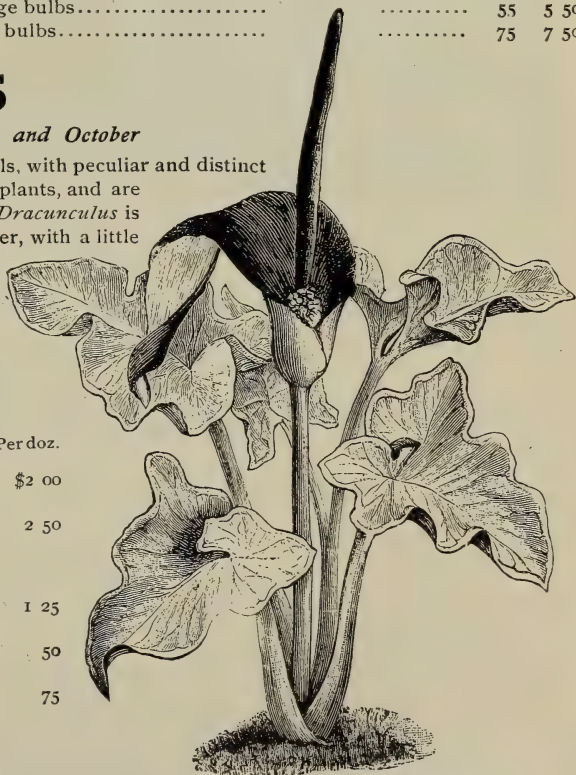
Ready for shipment in September and October

A genus of curious and ornamental perennials, with peculiar and distinct foliage and flowers. They make handsome pot-plants, and are also very effective in subtropical gardening. *A. Dracunculus* is hardy, and may be left in the ground over winter, with a little covering. The others should be potted in the autumn and kept dormant till spring. They are all of easy cultivation, requiring rich soil and plenty of water during the growing season. A compost of rich loam, with a third of well-rotted manure and some sand, is very suitable.

If ordered by mail, add 3 cents each for postage.

Each Per doz.

Crinitum . Marble stems; broad, flesh-colored, spotted flowers, covered with hairs.....	\$0 20	\$2 00
Cornutum (Red Calla). Flowers red, spotted black; stems mottled; handsome pot-plant.....	25	2 50
Dracunculus (Dragon-flower). A striking and very ornamental plant for pots or garden. It grows to a height of 3 feet, with mottled stem and handsome foliage.....	12	1 25
Italicum . A hardy species from the Channel Islands, with creamy white flowers.....	05	50
Maculatum . A fine decorative plant; flowers white; green foliage, spotted black.....	08	75
Palaestinum sanctum . The new <i>Black Calla</i> from the Lebanon mountains; a splendid pot- and chamber-plant, with fine dark green foliage, large black spathe and black spadix.....	20	2 00



Arum Palaestinum sanctum.

BEGONIA GRANDIFLORA, TUBEROUS-ROOTED

Ready in November and December

Splendid pot-plants for the house or greenhouse, and especially valuable for bedding, flowering in the greatest profusion throughout the summer. For bedding they should be started in hotbed in March and April. The hollow end of the bulb should be up and but slightly covered. They should get very little water until the plants are growing.



Tuberous-rooted
Begonia.

	Each	Per doz.	100
Single Crimson	\$0 10	\$0 75	\$4 00
“ Scarlet	10	75	4 00
“ Rose	10	75	4 00
“ White	10	75	4 00
“ Yellow	10	75	4 00
“ Pink	10	75	4 00
“ Mixed	10	75	4 00
Double White	15	1 50	10 00
“ Yellow	15	1 50	10 00
“ Rose	15	1 50	10 00
“ Mixed	15	1 50	9 00

BRODIAEAS

Ready in September

Very pretty, hardy, bulbous plants from the Pacific coast. They have narrow, grassy leaves, slender stems, and a head or umbel of lily-like flowers. Suitable for forcing or outdoor culture. They do best in rich, sandy loam. If grown in pots a compost of loam, leaf-mould and sand is recommended.

	Each	Per doz.	100
Bridgesii . Rich reddish purple flowers.....	\$0 08	\$0 60	\$4 00
Californica . Large, pure waxy pink flowers.....	08	65	4 50
.....	08	65	4 50
Coccinea (Floral Fire Cracker). Rich blood-crimson, tipped white.....	06	50	3 50
Capitata . Handsome deep violet flowers in compact umbels, borne on long, slender stems.....	05	40	2 50
Capitata alba . Very beautiful, pure waxy white.....	08	65	4 50
Grandiflora . Dwarf, sky-blue, hardy.....	05	40	2 50
Ixioides splendens . Large, light yellow flowers.....	08	60	2 50
Lactea . White, with green stripes.....	05	40	2 50
Laxa . Tall, with large blue flowers.....	05	40	2 50
Peduncularis . Porcelain-white flowers in immense umbels.....	08	65	4 50

Each Per doz. 100

Volubilis (Twining Hyacinth). Lovely waxy pink flowers.....	\$0 08	\$0 60	\$4 00
Mixed . All sorts	05	30	1 50

FRITILLARIAS

Ready in September

Graceful, hardy, spring-flowering, bulbous plants, thriving in good, rich, well-drained soil. They are effective in mixed flower borders, and they also make excellent pot-plants.

Each Per doz. 100

Coccinea . Narrow, tubular flowers of a deep, glowing red color	\$0 08	\$0 80	\$5 00
Lanceolata . Tall flowers, with large, greenish bells, mottled with yellow and purple.....	08	80	6 00
Liliacea . Flowers white; easily grown..	08	80	6 00
Pluriflora . Large, strong-growing plant, with beautiful reddish purple flowers, blooming very early.....	08	80	6 00
Recurva . The finest of all the Fritillarias. The flowers are between tubular and bell-shaped, and of a brilliant orange-scarlet color.....	05	50	3 00
Meleagris (Guinea Fowl Flower). Mixed colors	05	35	2 00
Fritillaria imperialis . See Crown Imperials, on page 23.			



Fritillaria recurva.

CROCUS

For pots and borders. A universal favorite, being one of the earliest flowers seen in the spring. They are neat, dwarf and compact in growth, and the blooms are of bright colors. If planted close,—say 2 inches apart,—and in close rows, they make a very pretty display immediately after the snow goes off in the spring. Do not disturb for several years. Should be largely planted in the grass on lawns. They will flower very early in spring before mowing. The effect is beautiful.

For flowering in pots, baskets, etc., they should be plunged in the open ground for three weeks after planting, precisely in the same manner as directed for hyacinths.

If ordered by mail, add 15 cents per 100 for postage.



	Per doz.	100	1,000
Large White.....	\$0 10	\$0 45	\$3 25
Large Yellow.....	10	50	4 00
Giant Yellow.....	20	1 00	8 50
Large Blue.....	10	45	3 25
Large Purple.....	10	45	3 25
Striped and Variegated.....	10	45	3 25

	Per doz.	100	1,000
Large Scotch. White, with purple stripes.....	\$0 20	\$1 00	\$9 00
Cloth of Gold. Golden yellow, striped brown.....	10	60	5 00
Cloth of Silver. Light blue, striped..	10	60	5 00
Mixed. All colors.....	10	40	3 00

HYBRID NAMED CROCUS

Composed of the most beautiful varieties; remarkable for richness of color and immense size. These varieties are best for forming letters or designs on the lawn, for which purpose they may be planted without disturbing the grass, by the use of a dibble or narrow trowel. The flowers are produced very early, and the mowing later on will not seriously injure the Crocus bulbs.

If ordered by mail, add 25 cents per 100 for postage.

	Per doz.	100	1,000
Albion. Fine striped.....	\$0 15	\$0 70	\$5 50
Baron von Brunow. Dark purple.....	15	70	5 50
Caroline. Pure white.....	15	70	5 50
David Rizzio. Purple.....	15	70	5 50
King of the Blues. Very large.....	15	70	5 50
La Majesteuse. Violet-striped.....	15	70	5 50
Mad. Mina. Violet and white.....	15	70	5 50

	Per doz.	100	1,000
Mammoth. White.....	\$0 15	\$0 70	\$5 50
Mont Blanc. Finest of all whites.....	15	70	5 50
Non Plus Ultra. Blue, white-bordered.	15	70	5 50
Purpurea grandiflora. Purple.....	15	70	5 50
Queen Victoria. Fine white.....	15	70	5 50
Reine Blanche. Pure white; very early.	15	70	5 50
Sir Walter Scott. Variegated.....	15	70	5 50

CALOCHORTUS

(Mariposa Lily, or Butterfly Tulip)

Ready in September

Very handsome bulbous plants from California. They are remarkable for the brilliancy and variety of their coloring, and their gracefulness of habit. They grow freely in light, sandy loam; though hardy, they should be protected during winter with litter. They may also be successfully grown in frames and in pots.

If ordered by mail, add 5 cents per dozen for postage

	Each	Per doz.	100
Albus. Pearly white, rich blotch.....	\$0 05	\$0 40	\$2 50
Benthami. Rich yellow, with black spots....	05	40	2 50
Leichtlinii. Creamy white; very fine.....	08	60	4 00
Maweanus major. White ground, open cup filled with fine blue hairs.....	05	40	2 50
Nitidus. Handsome lilac flowers, with large indigo blotch in middle of petal.....	10	80	6 00
Pulchellus. A beautiful, rich yellow.....	05	40	2 50
Splendens ruber. Fine dark red.....	10	1 00	6 00
Venusus citrinus. Inside citron-yellow; outside brown.....	05	40	2 50
" El Dorado. Mixed; exceedingly varied and brilliant; the finest colored Calochorti.....	05	40	2 50
" oculatus. Inside white, richly spotted; outside brown.....	05	40	2 50
" purpurescens. Flowers 3 inches across; purplish lilac outside, creamy white and purple inside.....	08	75	4 50



	Each	Per doz.	100
Venusus robustus. Fine cultivated roots.....	\$0 06	\$0 50	\$3 50
roseus. White inside, carmine outside.....	08	75	4 50
Vesta. Immense flowers, 3 to 5 inches across; white, suffused with lilac to rose-purple. Hardy, vigorous, easily grown.....	08	75	4 50
MIXED, All Sorts.....	05	25	1 50

CYCLAMEN

Most of them ready in November

When well grown, it is difficult to find a more useful plant than this for greenhouse, room and window decorations. The various species produce flowers varying from deep red to pure white, and of much elegance of form in flower and plant. The *C. giganteum* is an improved strain of the old *C. Persicum*, having much larger and more brilliantly colored flowers, and producing them more abundantly. We offer seed of our superb strain of these at the end of this Catalogue.

	Each	Per doz.	100
Coum. Crimson; round-leaved.....	\$0 20	\$2 00	
Europaeum roseum. Very showy, rosy red.			
Hardy.....	15	1 25	
Giganteum, Rose.....	20	2 00	
" Dark Crimson.....	20	2 00	
" White "Mont Blanc".....	20	2 00	
" Mixed.....	15	1 50	
Hederaefolium album. Autumn-flowering.....	35	3 50	
" rubrum. Autumn-flowering.....	20	2 00	
Repandum. Rosy red, with purple eye.....	15	1 25	



Cyclamen giganteum.

CROWN IMPERIALS

(*Fritillaria imperialis*)

A stately-growing plant, with dark green foliage, and flowers of all intermediate shades between yellow and crimson; effective for centers of beds; hardy and permanent, and not so generally planted as they should be. Their flowers are produced quite early in spring, and are very ornamental and decorative in the center of a bed of other bulbous plants. The old, dull red variety, while handsome, does not give anything like the effect that the newer sorts do. The double varieties are especially conspicuous and desirable in every respect. They are all the better for being planted in good, rich, well-drained soil; the flowers will be larger and of fine coloring, as well as more enduring.

Ready in September

If ordered by mail, add 3 cents each for postage.

	Each	Per doz.	
Aurora. Red.	\$0 20	\$2 00	
Crown on Crown	20	2 00	
Single Red	20	2 00	
Single Yellow	35	3 50	
Gold Striped. Crimson flowers; variegated foliage.	35	3 50	
Silver Striped	75		
Large Double Red	80		
Large Double Yellow	80		
Maximus, Bright Yellow	40	4 00	
“ Red	45	4 50	
Orange Brilliant	30	3 00	
Red Slagzwaard			
Fine Mixed Varieties			



Crown Imperial.

Each Per doz.

\$0 20 \$2 00

per 100, \$7.. 10 1 00



Freesia refracta alba.

FREESIA

The justly popular Freesias are greatly prized for the delightful fragrance of their delicately colored flowers, which, when cut, will remain in good condition for a long time in water. They are easily grown or forced in a light, sandy soil, in a frame or greenhouse, and are excellent for window culture in winter; one plant will perfume a large room, but not in the persistent manner of a tuberose. The plant has tooth-shaped bulbs and flat, spreading leaves. For the information of all not acquainted with these bulbs, we may say that they are quite small, and produce large blooms in comparison to their size.

Freesia refracta alba. Pure white and sweet-scented; very largely forced. The flowers are 2 inches long, and about the same in width, shaped like miniature gladioli, and in clusters of 6 to 10, on depressed horizontal scapes. The body of the flower is pure white, with lower segments spotted lemon-yellow. The fragrance is remarkable and very lasting.

	Per doz.	100	1,000
Monster Size Bulbs	\$0 30	\$1 50	\$12 00
First Size Bulbs	20	1 00	8 00
Second Size Bulbs	15	60	5 00

Freesia Leichtlinii.

Creamy white, shading to yellow with orange blotch; distinct in color..... 35 2 00 14 00

GLADIOLUS

Ready in November

The following varieties are the sorts generally to be had at this season of the year, and they are usually planted in pots in autumn, and require to be kept in a warm room or greenhouse, except those prefixed with an (®), which are hardy, and may be planted out; it is best, however, to give them a slight protection. Some varieties are successfully forced.

The French Hybrids, for spring planting, will be in by November. These form a family of bulbs of rare beauty. Every year is now adding varieties of most exquisite tint and shade; and, from the time of year during which these bloom, and the long continuance of their flowers in perfection, they become one of the greatest ornaments of the garden at a season when flowers of vivid tints are scarce. They are valuable for bedding.

Named varieties will be found in our General Catalogue, published January 1.

If ordered by mail, add 5 cents per dozen for postage.

	Each	Per doz.	100
Blandus. Handsome, old-fashioned, hardy white variety.....	\$0 05	\$0 45	\$3 00
®Byzantinus. Delicate purple.....	05	35	2 00
Cardinalis, Blushing Bride. Beautiful ivory-white, with crimson flakes.....	08	65	4 00
“ Pink Perfection.....	05	40	2 50
“ Rosy Gem.....	05	50	3 50
“ Salmon Queen.....	05	45	3 00
Colvillei. Purple striped.....	05	35	2 00
“ albus, “The Bride.” White; for forcing.....	05	30	1 50
Floribundus. White, feathered rose and violet.....	08	65	4 00
Nanus Mixed.....	05	30	1 25
Ne Plus Ultra. Crimson and white blotch.....	08	75	4 50
Queen Victoria. Salmon-scarlet, feathered pure white.....	08	75	4 50
Ramosus. In mixture.....	05	40	2 50
Mixed Lemoines. Ready in November.....	05	40	2 50
Mixed French Hybrids. Ready in November.....	05	35	1 75
Mixed Finest Select Seedlings. All colors.....	05	40	2 00

GLOXINIAS

Ready in November

Gloxinias are among the most beautiful of greenhouse plants, the flowers being remarkable for the intensity and variety of their coloring, and the exquisite manner in which they are often blotched, mottled, penciled and blended. The plants are extremely floriferous and, by making successive pottings, they may be had in bloom the greater part of the year. They thrive best in a soil composed of leaf-mould and peat in equal parts, with a little sand added. When growing, plenty of water should be supplied, but it should always be tepid. The bulbs we offer are large-sized, and of the erect flowering strain.

	Each	Per doz.	100
Crassifolia erecta, Red.....	\$0 12	\$1 25	\$8 00
“ “ White.....	12	1 25	8 00
“ “ Blue.....	12	1 25	8 00
“ “ Spotted.....	12	1 25	8 00
“ “ Mixed.....	10	1 00	7 00

GRAPE, FEATHERED, ETC., HYACINTHS

Very pretty hardy bulbous plants, well adapted for mixed borders and for naturalizing in sunny spots among short grass. They succeed in almost any soil and situation, and require little care. Also suitable for growing in pots in the house, 5 or 6 bulbs in a pot.

	Each	Per doz.	100
Muscari azureum. Sky-blue.....	\$0 08	\$0 75	\$4 00
Muscari Botryoides. White Grape Hyacinth.....	05	30	1 25



Muscari Botryoides. Purple Grape Hyacinth..2 for 5c...		15	75
Muscari Botryoides. Large Pearl Hyacinth.....	10	1 00	6 00
Muscari commutatum. Dark blue.....	05	40	2 25
Muscari comosum. Blue Tasseled Hyacinth.....	05	50	3 50
Muscari moschatum major. Large Nutmeg Hyacinth...	25	2 50	
Muscari moschatum minor. Small Nutmeg Hyacinth...	25	2 50	
Muscari plumosum. Large Feathered Hyacinth.....	05	45	2 50
Muscari monstrosum. The Purple Feathered Hyacinth...	05	45	2 50
Muscari racemosum. Blue Starch Hyacinth.....	05	45	2 50
Hyacinthus candicans. A snow-white, summer-flowering giant Hyacinth.....	05	45	3 00

CRINUMS

Splendid large-flowering bulbs, closely allied to the *Amaryllis*. The most suitable soil is a compost of turfy loam, cow manure and some sand. They should be grown in large pots or in tubs, about three-fourths of the bulb being out of the soil. In late fall they should be removed to a coolhouse and allowed to rest till new leaves begin to appear in February. The bulbs should receive a top-dressing each year when starting, and manure water during the growing season. They may be placed outside when warm weather begins and will flower all through the summer, making splendid lawn or veranda plants.

	Each
Giganteum, Giant White. Immense bulbs; large white flowers; blooms all summer; very fragrant; they should be watered plentifully while growing.....	\$2 00
Amabile, Giant Pink. Extra large, bright pink, with white stripe; splendid flower; enormous bulb. This and the Giant White are unsurpassed for growing in tubs, blooming profusely outside all summer.....	2 00
Grandiflorum. Very large white flowers, with red stripe running through the center of the petals.....	3 00
Kirki. Large umbels of beautiful pure white flowers; pure white, with purple stripe in center of each petal.....	75
Powellii. It produces long stems bearing at the top five to eight large, dark rose, bell-shaped flowers 3 to 4 inches long.....	40
“ album. Pure white.....	1 00
“ intermedium. Light rose; hardy.....	3 00



Ixias.

IXIAS (Ready in October)

The Named Hybrid *Ixias* are so beautiful and rich in tints that no lover of flowers should be without them. They are equally adapted for pots or the open ground, exceedingly free-flowering, and invaluable for cutting. If planted out, they require rather more covering during winter than hyacinths. In pots their culture is the same as that usually recommended for other bulbs. By reason of their curious forms and strange coloring, the *Ixias* attract much attention.

	Each	Per doz.	100
Azurea. Blue, with purple center; very beautiful.....	\$0 05	\$0 40	\$2 50
Bucephalus Major. Rich crimson; very fine.....	05	40	2 20
Crateroides. Bright crimson.....	05	40	2 25
Favorite. Sulphur-yellow.....	05	40	2 55
Galathea. White, with blue eye.....	05	40	2 50
Lady Slade. Light rose.....	05	40	2 50
Smiling Mary. Cherry-red; fine new variety.....	08	60	3 50
William the Conqueror. Large; white, with purple eye.....	05	45	2 50
In Splendid Mixture.	1,000 \$5, 2 for 5 cts...	20	75



Erythronium.

ERYTHRONIUMS

(DOG'S-TOOTH VIOLETS.) Ready in September

Very ornamental, hardy, bulbous plants, of neat and dwarf habit. They succeed in almost any light soil, but prefer a mixture of loam and peat. They should be planted in groups, and do well in sheltered positions on rockeries, or in mixed flower or shrubbery borders.

	Each	Per doz.	100
Giganteum (Giant Dog's-Tooth Violet). Very large, straw-colored flowers, with orange center, borne on long, slender stems; the foliage is richly mottled in dark brown and its elegant habit makes a very attractive pot-plant for window decoration....	\$0 05	\$0 40	\$2 50
Citrinum. Leaves mottled; flowers yellow....	10	1 00	6 00
Grandiflorum. Leaves unmottled; flowers bright yellow, with recurved petals.....	10	1 00	6 00
Hartwegii. Fine new variety; light yellow flowers, like those of <i>E. giganteum</i> , but each borne on a separate stalk.....	06	50	3 00
Hendersonii. Flowers pink, with very dark purple center; leaves beautifully mottled in dark brown; petals strongly recurved; rare.....	10	1 00	6 00
Howellii. Leaves mottled; flowers pale yellow....	10	1 00	6 00
Revolutum. Leaves mottled white and brown; flowers opening white, and passing to pink and purple.....	08	65	4 50
Mixed	05	40	2 50
Dens-canis (Dog's-Tooth Violet). Mixed colors; very pretty; leaves blotched in brown and white.....	05	30	1 50

IRIS (FLEUR-DE-LIS)

Ready in October and November

Iris, the Greek name for the rainbow, was applied to this flower in allusion to the manner in which many beautiful colors are blended together in the flowers. Irises are of easy culture, requiring very little attention after once being planted. They do best in a light, rich, sandy soil, and in a sunny situation. Good drainage is very important. The newer varieties of *Iris Kämpferi*, recently introduced from Japan, are remarkable for the beauty of their colors and their stateliness of habit. Some of these send up 10 or 12 flower-spikes 3 feet high, each bearing 2 to 4 enormous blossoms, measuring 8 to 10 inches across, and of the most delicate and beautiful colors, markings and combinations; no other flowers excel them in richness. These require a liberal supply of water, when growing. With the exception of *Morea pavonia* and *Tuberosa*, all varieties are hardy.

SUPERB COLLECTION OF LARGE-FLOWERED JAPAN IRISES

(*Iris Kämpferi*)

We are importing from Japan a large supply of the following twenty newest and best of these magnificent Irises, which excel in size, perfection of form and richness of color, any ever shown. They come in large, extra-strong clumps.

	Each	Per doz.	100
Gekka-No-Nami (Waves on Moonlight). Dense pure white, yellow blotches; petaloid stigmas creamy.....	\$0 40	\$4 00	\$25 00
Kumona-no-Sora (Sky Amidst the Cloud). White, with a strongly marked sky-blue zone and mottled in the same shade, yellow blotches; petaloid stigmas white, margined lavender-blue.....	40	4 00	25 00
Kumo-no-Obi (Band of Cloud). Dark lavender-purple, white halo surrounding the yellow blotches and radiating into strong white lines; large standards same colors; petaloid stigmas white, tipped and bordered lilac; handsome flower.....	40	4 00	25 00
Ho-o-Jo (Ho-o-Castle). Ruby-crimson, primrose blotches surrounded with white halo radiating out into clear white lines; petaloid stigmas white, tipped purple.....	40	4 00	25 00
Gei-Sho-Ui . Rich, vinous purple, primrose blotches surrounded by a white halo which radiates out into the purple petals; petaloid stigmas creamy, edged and tipped purple.....	40	4 00	25 00
Sofu-no-Koi . White, splashed, blotched and speckled sky-blue, primrose blotches radiating into the petals; petaloid stigmas creamy white, tipped and margined violet.....	40	4 00	25 00
Yomo-no-Umi (Boundless Sea). Lavender-blue, with a blue halo surrounding the yellow blotches and radiating out into feathers; petaloid stigmas red-lavender. A distinct and beautiful flower.....	40	4 00	25 00
Kakujakuro . Blue and purple, heavily feathered white, yellow blotches; standards blue, edged white; petaloid stigmas white, tipped blue; very large petals.....	40	4 00	25 00
Momiji-no-Taki (Maple Waterfall). Crimson-purple, suffused and feathered white; petaloid stigmas white and purple.....	40	4 00	25 00
Yedo-Kagami . Crimson-claret, orange blotches, surrounded with blue halo radiating into veins, feathers and pencilings; petaloid stigmas red-violet. Very large, handsome flowers.....	40	4 00	25 00
Shimoyo-no-Tsuki (Frost Moonlight). Gray, suffused lavender blue, yellow blotches, radiating out into pearl-blue feathers; standards pale purple, edged and stained white; petaloid stigmas gray, tipped and margined lavender.....	40	4 00	25 00
Iso-no-Nami . Cœrulean-blue on gray-lilac, flaked and speckled, large yellow blotches radiating out in graceful lines; petaloid stigmas violet, shaded gray.....	40	4 00	25 00
Wakamurasaki . Claret-purple, speckled white, orange blotches; petaloid stigmas purple, stained white; very large flower.....	40	4 00	25 00
Tora-Ôdori (Dancing Tiger). Gray overlaid with lavender-blue, yellow blotches; petaloid stigmas violet and white.....	40	4 00	25 00
Kuma-Funjin (Excited Bear). Purple, overlaid with navy-blue; 2 standards; petaloid stigmas purple and blue, very large orange blotches.....	40	4 00	25 00
Uchiu . Cœrulean-blue, yellow blotches, surrounded with white halo radiating out into broad lines; 3 thin white standards tipped blue; petaloid stigmas white, tipped blue.....	40	4 00	25 00
Kumo-isho . Vinous-purple, margined gray, yellow blotches surrounded with velvety crimson halo, radiating into the petals in feathers and pencilings; petaloid stigmas dark violet....	40	4 00	25 00
Kumo-no-Uye . Purple, with a sky-blue halo surrounding the primrose blotches and shading into the purple petals; petaloid stigmas purple, very double.....	40	4 00	25 00
Yezo-Nishiki (Yezo-embroidery). Deep rich crimson, mottled and blotched white; standards same color as petal; petaloid stigmas lavender-blue.....	40	4 00	25 00
Sano-Watashi . Pure white, yellow blotches; petaloid stigmas creamy white ground; large flower.....	40	4 00	25 00
Mixed Common Japan Iris, Single and Double . Not large-flowered.....	10	75	5 00

SPANISH IRIS (*Iris Hispanica*)

Very profitable for florists, who are planting them largely for cut-flowers. Plant in beds in the open as soon as received in the autumn, and protect slightly in the winter months. In the beginning of April cover the beds with glass, so as to have the flowers ready for cutting in May.

	Each	Per doz.	100
Belle Chinoise . Yellow; extra.....	\$0 05	\$0 25	\$1 00
Blanche Superbe . Pure white.....	05	25	1 00
Chrysolora . Bright yellow.....	05	25	1 00
Comte de Paris . Creamy white.....	05	25	1 25
Darling . Bright blue.....	05	25	1 25
Helena . Pale blue, shaded lilac.....	05	25	1 00
Leonidas . Dark violet-blue.....	05	25	1 25
Philomela . Fine pale blue.....	05	25	1 25
Prince of Orange . Bronze and orange.....	05	25	1 25
Superfine Mixed per 1,000, \$2.50; 2 for 5 cts..		15	45

VARIOUS IRISES

	Each	Per doz.	100
Alata (The Scorpion Iris). Sweet-scented, sky-blue flowers; fine for pots.....	\$0 10	\$0 75	\$5 00
Anglica (English Bulbous). Mixed colors.....	05	45	2 75
Mont Blanc . Pure white English Iris.....	10	75	5 00
Cristata . Lilac, with yellow throat.....	05	50	3 00
Florentina alba . Beautiful satiny white flowers.....	05	50	3 00
Germanica, Madame Chereau . White, elegantly frilled, azure-blue.....	10	1 00	6 00
Maori King . Golden yellow standard; velvety crimson falls, margined gold.....	20	2 00	13 00
Finest Mixed . All colors.....	05	35	2 00
Histroides . Large, light blue spotted flowers.....	25	2 50	
Iberica . Gray, striped violet-purple.....	20	2 00	
Lorteti . New. The most beautiful of all the Irises. Standards white, fall white and crimson. Very distinct.....	75	7 50	
Morea pavonia (Peacock). Pretty.....	05	30	1 50
Persica . Early dwarf Persian; fine for forcing. (The French Fleur-de-Lis).....	20	2 00	12 00
Pumila . Blue.....	06	50	3 50
Reticulata . Violet, spotted white, yellow and black.....	30	3 00	
Siberica . Mixed.....	06	50	2 50
Stylosa . Blue.....	10	1 00	
Susiana major (Chalcedonian Iris). Bluish, tinted brown, dark lines.....	20	2 00	
Tuberosa (Snake's Head Iris). Rich violet.....	05	45	2 50

LACHENALIAS

Ready in September

Very pretty, spring-flowering, greenhouse, bulbous plants, with brightly colored flowers and elegant habit. They should be grown in pots, four to six bulbs in a 5-inch pot, in a compost of two parts loam, two parts leaf-mould and one part each of peat, sand and well-rotted cow manure. Apply but little water until growth is somewhat advanced, but give more freely as the foliage develops; give them plenty of light and air, and keep near the glass to insure sturdy growth. Lachenalias are also excellent subjects for hanging baskets.

	Each	Per doz.	100
Luteola . Pale yellow flowers, flushed with green.....	\$0 20	\$0 20	\$2 00
Pendula . Very handsome, large and showy species, with broad foliage and rich red flowers, tipped with black.....	20	2 00	
Quadricolor . Bright green, red and yellow flowers; very pretty.....	20	2 00	
Tricolor . Red, yellow and green.....	10	1 00	
Versicolor . Foliage heavily spotted brown; flowers yellow, tipped with green and red; very pretty for massing.....	12	1 25	
Hybrids Mixed	10	1 00	

MONTBRETIAS

Ready in November

Hardy, summer-flowering, bulbous plants that are becoming more popular every year. Their brightly colored flowers are borne on long, graceful spikes in the greatest profusion, and they are most valuable for cutting and general decorative purposes. They should be planted in groups and left undisturbed. Ordinary garden soil and a sunny position suit them. The following are the handsomest and most distinct varieties:

	Each	Per doz.	100
Bouquet Parfait . Large, bright vermilion flowers, with deep yellow center.....	\$0 05	\$0 40	\$2 25
Crocasmiaeflora . Large; bright orange, tinged scarlet.....	05	30	1 50
Drap d'Or . Rich yellow; very large, handsome flowers.....	05	40	2 25
Eldorado . Large, golden yellow flowers; very floriferous; dwarf habit.....	05	40	2 25
Elegans . Bright yellow, outside streaked with vermilion; extra fine.....	05	40	2 25
Etoile de Feu . Bright vermilion, with deep yellow center; large flowers.....	08	60	3 50
Golden Sheaf . Bright yellow.....	05	40	2 25
Pottsii . Orange and scarlet; very free-flowering.....	05	25	1 25



Montbretias.

ORNITHOGALUM

Ready in September

	Each	Per doz.	100
Arabicum . White, with black center; valuable for forcing.....	\$0 05	\$0 45	\$3 00
Pyramidale . Showy spikes of white flowers.....	25	2 50	
Umbellatum (Star of Bethlehem). Outside green and white striped, inside satiny white; flowers in umbels; very showy.....	05	30	1 50

NERINE

Ready in October and November

Very beautiful greenhouse bulbous plants, succeeding best in pots, in light soil—say a compost of loam, leaf-mould and sand. Frequent repotting is not advisable, but an annual top-dressing of new soil before the flowering season is recommended. During the growing season they succeed best in a frame with some bottom heat. After the leaves die they should be kept quite dry in a cool place until they begin to grow again.



Nerine Japonica.

	Each	Per doz.
Crispa. Very handsome scarlet flowers.....	\$1 00	
Flexuosa. Bright crimson-scarlet, tinged with orange.....	1 00	
Fothergillii. Bright, glittering scarlet, in a many-flowered umbel	1 00	
“ major. A magnificent plant for house or conservatory. The flowers are of the most intense shining scarlet, and by artificial light the crystalline cells of the petals sparkle like jewels. It flowers very freely..	1 25	
Japonica (Japan Spider Lily). Purplish red; very beautiful.....	08	\$0 75
Sarniensis (True Guernsey Lily). Flowers brilliant crimson, in large clusters. The best known sort.....	35	3 50
Undulata. Rosy purple, wavy flowers; very handsome.....	75	

OXALIS

Ready in September

A very pleasing class of small bulbs, producing vast quantities of brilliant flowers during the autumn and winter months; they are especially desirable for planting in hanging baskets. They are easily grown in sandy soil, seven or eight bulbs in a 4- or 5-inch pot. Pot in September, and remove indoors early in October; keep in moderate temperature.

	Each	Per doz.	100
Buttercup. A splendid winter-blooming plant for pot culture. The flowers are pure bright yellow, and produced in great abundance. It is very easily cultivated, and, being a strong grower, only one or two bulbs should be planted in a 5- or 6-inch pot.....	\$0 05	\$0 40	\$2 00
Giant Pink. New. Bushy plants, about a foot high, covered with large clusters of waxy-pink geranium-like flowers. A fine pot-plant.....	10	1 00	6 00
Bowiei. Crimson.....	05	40	2 00
Grande Duchesse, grandiflora alba. White.....	05	45	2 50
“ “ “ rosea. Bright pink	05	45	2 50
Lutea. Yellow.....	2 for 5 cts...	25	1 25
“ Double. Yellow.....	05	45	2 50
Multiflora alba. White; free-flowering.....	06	50	3 00
Rubella. Purple.....	05	35	2 00
Versicolor. Crimson and white.....	2 for 5 cts...	25	1 25
Mixed	2 for 5 cts...	20	1 00

PAEONIES

Ready in October

The old-fashioned double Pæonies are too well known to require description. Their popularity is due to their great merits—their easy culture, the handsome appearance of the plant, and the brilliant and striking effect of their massive, finely formed, richly colored flowers. Among hardy herbaceous perennials, the Chinese Pæonies rank about first for lawn or flower-border or shrubbery decoration. They are all hardy.

	Each	Per doz.
Chinensis, Double White	\$0 30	\$3 00
“ “ Crimson	20	2 00
“ “ Pink	20	2 00
“ “ Mixed	15	1 50
Arborea (Tree Pæony). Very handsome.....	2 00	
Tenuifolia, Single. Bright red.....	20	1 75
“ Double. Bright red.....	30	3 00



Pæonies.

RANUNCULUS

Ready in September

The main soil for these should be loam or clay, with a good dressing of rotten manure and leaf-mould; if heavy, add a little sand. The soil should be well drained, cool, deep, rich and moist. Plant late in the autumn, claws downward, from 4 to 6 inches apart and 3 inches deep, covering with fine, pulverized soil.

If ordered by mail, add 3 cents per doz. for postage.

PERSIAN VARIETIES

	Each	Per doz.	100
Belladonna. Violet-spotted.....	\$0 05	\$0 40	\$2 50
Commodore Napier. Yellow and brown border.....	05	40	2 50
California Gold. Yellow.....	10	75	4 00
Favorite des Dames. Striped.....	05	45	3 00
Jaune Supreme. Splendid yellow.....	05	45	3 00
Kiskoy. Purple.....	05	50	3 50
Mont Blanc. White.....	10	65	4 00
Queen of the Netherlands. Violet-black.....	10	65	4 00
Saturnus. Crimson.....	05	35	2 00
Fireball. Brilliant scarlet.....	05	40	2 50
Persian Mixed, all sorts.....	2 for 5 cts...	20	1 00
French Named, in 25 varieties.....	06	45	2 50
“ Mixed, all sorts.....	2 for 5 cts...	20	1 00

TURBAN VARIETIES

These are the most hardy of the Ranunculus, and will succeed with much less care than is necessary for the Persian sorts.

	Each	Per doz.	100
Black or Brown.	\$0 05	\$0 35	\$1 75
Golden Red. Rich golden red.....	05	35	2 00
Grandiflora. Crimson.....	05	30	1 50
Romano. Scarlet.....	05	30	1 50
Hercules. Pure white.....	06	50	3 00
Merveilleuse. Orange-yellow.....	05	35	2 00
Seraphique. Citron.....	05	35	2 00
Souci dore. Orange.....	05	35	2 00
Striped.	05	35	2 00
Viridiflora. Scarlet, green center.....	05	35	2 00
Mixed Turban.	2 for 5 cts...	25	1 25



Ranunculus.



White Calla.

RICHARDIAS, or CALLAS

Ready in September and October

Tall-growing, bulbous perennials of exceedingly graceful habit and very handsome foliage and flowers. They are easily cultivated in pots, requiring only a rich soil and plenty of water. A compost of one part good loam and one part cow manure is recommended. It is a good plan to plant them out in the garden each summer, in rich, well-manured soil, giving them plenty of water, taking them up and carefully repotting in September.

	Each	Per doz.	100
White Calla, or Lily-of-the-Nile (<i>Calla Æthiopica</i>). Large, white, trumpet-shaped flowers of great substance. One of the most popular and ornamental of house and greenhouse plants. Largest size bulbs.....	\$0 20	\$2 00	\$15 00
“Little Gem” Calla. Very neat, dwarf habit; makes an excellent pot-plant.....	06	50	3 50
Nana compacta (Improved Little Gem). Very dwarf and compact.....	10	60	4 00
Spotted Calla (<i>C. Æthiopica alba maculata</i>). An extremely ornamental pot-plant, with pure white flowers and handsome, deep green leaves, spotted with white.....	10	60	4 00
Black Calla. See <i>Arum Palæstinum sanctum</i>	20	2 00	12 00
Red Calla (<i>Arum cornutum</i>). Flowers red, spotted black; stems mottled; a handsome pot-plant.....	25	2 50	



Scilla Sibirica.

Nutans Coerulea (Nodding Squills).			
	Blue.....	\$0 05	\$0 35 \$2 00
"	alba. White.....	06	50 3 00
"	rosea. Rose.....	06	50 3 00
*Peruviana alba (White Cuban Lily)....	20	2 00	
"	lutea (Yellow Cuban Lily)....	40	4 00
"	coerulea (Blue Cuban Lily)....	15	1 50

SNOWDROPS

(GALANTHUS NIVALIS)

Ready in September

Perhaps no spring flower is a more general favorite than the Snowdrop. The earliest-flowering of its varieties is the common single sort, which is also very graceful and beautiful, commencing to bloom before the snow is fairly off the ground in spring. This is succeeded by the double-flowered variety, with its elegant drooping, snow-white blossoms.



Dwarf Double Pearl Tuberose.

SCILLAS

Ready in September

No garden can be complete without these beautiful flowers. *S. Peruviana* requires slight protection; all the others are quite hardy, and may remain in the ground several years.

If ordered by mail, add 5 cents per dozen for postage, except those marked with a star (*), to which add 2 cents each.

Sibirica. The effect in early spring of the intensely rich blue, early-flowering *Scilla*, contrasting with the snow-white of the *Snowdrop* and the varied hues of the *Crocus*, can hardly be overestimated; are most valuable for permanent edging. 30 cts. per doz., \$2 per 100.

Each Per doz. 100

Sibirica alba. White-flowered variety			
of the above.....	\$0 08	\$0 60	\$3 50
Bifolia. Blue; hardy.....	05	35	2 00
Campanulata (Wood Hyacinth). Blue...	c5	30	1 50
" alba. White.....	c6	50	3 00
" rosea. Rose.....	06	50	3 00



Snowdrops.

If ordered by mail, add 3 cents per dozen, or 25 cents per 100 for postage.

	Per doz.	100	1,000
Single-flowering Snowdrops	\$0 15	\$1 00	\$7 50
Double-flowering Snowdrops	25	1 75	14 00
Giant Snowdrop of Asia Minor (<i>Galanthus Elwesii</i>).....	15	1 00	7 50

TUBEROSES

Ready in December

The purity of color and rich perfume of the Tuberose are well known. In this latitude May 1 is early enough to plant in the open ground, but the bulbs may be started in pots much earlier if desired. They do best in a rich, warm soil and in a sunny situation. Cut off about a quarter of an inch from the bottom of the bulb before planting and set so that the top will be one inch below the soil.

Each Per doz. 100

Dwarf Double Pearl. Dwarf habit; large fine flowers of great substance.....			
	\$0 05	\$0 35	\$1 50
Albino. Purest white, single flowers.....	05	40	2 00
Variegated Leaf. Foliage striped white and green; single white flowers.....			
	05	45	3 00

SPIRÆA, or ASTILBE

Ready in November

Tall, graceful, branching, herbaceous perennials, thriving in rich soil and damp positions. Those we list are extensively used for forcing for winter decorative purposes, for which they are eminently adapted, either as cut-flowers or in pots for window and table decoration. They should be potted when received and buried outside till they begin to form roots. They may then be taken in and forced as required. They require abundance of water.

Japonica (Hoteia). Excellent pot-plant for winter blooming. Large, branching panicles of pure white, feathery flowers; fine for cutting. Clumps for forcing or outdoor planting. 10 cts. each, \$1 per doz., \$6 per 100.

Japonica fol. aurea reticulata. Beautiful gold-striped foliage; large panicles of pure white flowers. 15 cts. each, \$1.50 per doz., \$10 per 100.

Japonica compacta multiflora. The neat, compact habit and profusion of large, handsome, pure white flowers make it a most elegant pot-plant. 15 cts. each, \$1.25 per doz., \$7 per 100.

Astilboides floribunda. Very large, pure white plumes; neat habit; very abundant bloomer. 15 cts. each, \$1.25 per doz., \$7 per 100.

Palmata. Crimson; strong clumps. 15 cts. each, \$1.25 per doz., \$7 per 100.

Hybrida Gladstone. The best of all for forcing. Splendid plumes of snow-white flowers on long stems. 20 cts. each, \$2 per doz.

*Spiræa Astilboides floribunda.**Trillium sessile Californicum.*

TRILLIUMS

(AMERICAN WOOD LILY, or INDIAN SHAMROCK)

Hardy herbaceous perennials, succeeding best in a deep, well-drained soil and in a somewhat shady situation. They require plenty of water during the summer. All are natives of North America, and are known by various common names in different localities. They have violently emetic roots.

Each Per doz. 100

Grandiflorum ("Giant American Wood Lily," or "Wake Robin"). Large white flowers, changing to rose; quite hardy, and easily grown in shaded positions.....	\$0 05	\$0 40	\$2 50
Erectum ("Birthroot"). Dark purple flowers; erect habit; about 1 foot high	05	50	3 00
Erectum album . A white-flowered variety of the above.....	08	60	4 00
Ovatum . White, changing to purple..	10	75	5 00
Sessile Californicum . Handsome, pure white flowers; prettily mottled foliage.....	10	1 00	6 00
" rubrum . Reddish purple flowers.....	10	1 00	6 00
" Snow Queen . The finest of all. Broad petals tinged cream color.....	10	1 00	6 00



Miscellaneous Bulbs and Roots

Those marked with an asterisk (*) will not be ready till October

	Each	Per doz.	100
* Achimenes , Mixed. Lovely greenhouse pot-plants	\$o 08	\$o 75	\$5 00
Aconite . See <i>Eranthis</i> , page 33.			
Allium . Perfectly hardy bulbous plants of the easiest cultivation. They are excellent for the flower border or for naturalizing in masses. The varieties offered below are also suitable for forcing for winter cut-flowers.			
“ Azureum . Beautiful sky-blue flowers in large umbels; fine for pots or garden.....	08	75	5 00
“ Neapolitanum . Large umbels of pure white flowers, borne on long stems; valuable for forcing for winter cut-flowers, as well as for summer garden decoration....	05	25	1 25
“ Moly luteum . Golden yellow flowers in large umbels; very showy and attractive; fine for growing in the garden in groups or for naturalizing in masses.....	05	25	1 25
“ Hermettii grandiflorum . Makes a splendid pot-plant for winter blooming in the house, the handsome, large, pure white flowers being produced abundantly and for a long time; largely used by florists for forcing for cut-flowers	05	30	1 50
“ Ostrowskyanum . Deep carmine	05	40	2 25
Alstroemeria , Mixed. Tall plant, with beautiful flowers; for pots or frames	10	85	5 50
Anomatheca cruenta . Rich crimson flowers; neat, dwarf habit; excellent for window-garden.....	05	25	1 25
Anthericum . Very ornamental border plants, and also excellent for pot culture. They do best in light, rich soil, and require plenty of water while growing.			
“ Liliago (St. Bernard's Lily). Pure white flowers; 1½ feet high	10	1 00	6 00
“ Lilium major (St. Bruno's Lily). Much larger flowers than the above; flowers white, with petals delicately tipped green; 2 feet high.....	12	1 25	7 00
“ Ramosum . Of branching habit; white flowers; 2 feet high.....	12	1 25	7 00
Antholyza , Mixed. Like <i>Gladioli</i> . Take up in fall.....	12	1 25	8 00
Apios tuberosa . Hardy climber, with clusters of fragrant purple flowers.....	05	50	3 00
Asphodelus ramosus . Hardy perennial; large, white flowers; very pretty.....	40	4 00	
Babiana . Mixed colors; charming for pots	05	35	2 00
Bessera elegans (Coral Drops). Bright coral-scarlet, with white cups.....	05	50	3 50
* Bravoa geminiflora . Orange and scarlet; twin-flowered.....	15	1 50	
Bulbocodium vernalum . A very pretty little bulbous plant, with rosy purple, crocus-like flowers; it is one of the earliest of spring plants, blooming even before the <i>Crocus</i>	12	1 25	8 00
* Caladium esculentum (Elephant's Ear). Large-sized bulbs.....	25	2 50	
Callas . See <i>Richardia</i> , page 29.			
Camassia Cusickii . Superb new variety, with very large leaves and lovely pale sky-blue flowers, produced in racemes 2 to 3 feet long.....	15	1 50	

MISCELLANEOUS BULBS AND ROOTS, continued

	Each	Per doz.	100
Camassia esculenta. Pretty violet-blue flowers; fine for cutting	\$0 05	\$0 30	\$1 50
“ Leichtlinii. Splendid, tall, purple variety.....	10	80	5 00
“ “ Cream-colored. Very pretty.....	12	1 25	8 00
Chionodoxa gigantea. Very large lilac-blue flowers, with large white eye.....	05	35	2 00
“ Lucilæ (“Glory of the Snow”). Porcelain-blue, white eye.....	05	30	1 50
“ Sardensis. Lovely deep blue flowers, produced in great numbers.....	05	30	1 50
Clematis coccinea. A hardy herbaceous perennial climber; flowers rich scarlet.....	15	1 50	10 00
Colchicum Agrippinæ. From Asia Minor.....	15	1 50	
“ autumnale fl. pl. (Meadow Saffron).....	12	1 25	8 00
“ Mixed. Many bright colors.....	10	75	5 00
Cooperia Drummondii (Evening Star). White; take up in fall.....	05	35	2 00
“ pedunculata. Beautiful white fragrant flowers.....	05	35	2 00
Crocsmia aurea (Tritonia). Half-hardy; orange flower.....	05	45	3 00
Cyclobothra flava (Yellow Shell-flower). Golden yellow cup, with fine black dots; pretty...	05	40	2 50
Cypella Herberti. Bright orange-yellow; half-hardy.....	20	2 00	
* Dicentra spectabilis (Dielytra, Bleeding-Heart). Hardy; also for forcing.....	20	2 00	12 00
Dodecatheon Hendersoni. Rose-purple, with yellow band.....	06	50	3 00
Eranthis hyemalis (Winter Aconite). Yellow.....	05	30	1 50
Eucharis Amazonica. Fine white-flowered greenhouse plant.....	75		
* Funkia alba marginata. Beautiful white-bordered Day Lily.....	12	1 25	7 00
Galanthus Elwesii (Asia Minor Giant Snowdrops) per 1,000, \$7.50..	05	15	1 00
* Haemanthus albiflos. White; fine for pots.....	1 25		
“ coccineus. Scarlet; for pots.....	1 50		
“ puniceus. Orange-red; for pots.....	1 50		
“ tigrinus. Crimson; for pots.....	2 00		
* Helleborus niger major (Christmas Rose). Perfectly hardy, but most valuable for forcing....	30	3 00	
* Hemerocallis flava. Clear yellow.....	10	1 00	6 00
“ fulva. Coppery orange, shaded crimson.....	10	1 00	6 00
“ Kwanso flore pleno. Coppery orange; double.....	10	1 00	6 00
“ Sieboldii. Reddish orange.....	10	1 00	6 00
* Hyacinthus candicans. A snow-white summer-flowering giant Hyacinth.....	05	45	3 00
Incarvillea Delavayi. Large; rosy purple; splendid hardy perennial, with handsome foliage.	25	2 50	
* Ismene calathinum. White; sweet-scented; hardy.....	20	2 00	
“ undulata. Fragrant white flowers, with beautifully fringed petals.....	15	1 50	
Leucojum æstivum. Summer-flowering white Snowflake.....	05	45	3 00
“ vernum. Spring-flowering dwarf Snowflake.....	05	35	2 00
Milla biflora. Pure waxy white flowers, over 2 inches in diameter.....	05	40	2 50
* Pancratium calathinum (Basket-flower). Very fragrant white flowers.....	20	2 00	
“ Illyricum. Half-hardy; large, fragrant white flowers.....	50	5 00	
“ maritimum (Sea Daffodil). Delightfully fragrant; white.....	15	1 50	10 00
“ undulatum. White.....	15	1 50	9 00
Pentlandia miniata. Beautiful crimson flowers; for greenhouse.....	20	2 00	
* Schizostylis coccinea. Scarlet gladiolus-like flowers in spikes.....	08	60	3 50
Solomon's Seal (<i>Polygonatum multiflorum</i>).....	10	1 00	6 00
Sparaxis. Finest mixed.....	05	20	1 00
Tricyrtis hirta. Beautiful; fall-flowering; hardy; from Japan.....	10	1 00	5 00
Triteleia uniflora. Pure white, shaded with blue; hardy.....	05	20	80
* Tritoma uvaria grandiflora (Red-Hot-Poker Plant). Half-hardy.....	12	1 25	8 00
“ MacOwani. New dwarf variety; bright orange-red.....	12	1 25	8 00
“ corallina.	25	2 50	
“ Pfitzeri. Large spikes of intense flame-colored flowers. In beds it makes a gorgeous display. It should be planted in the spring	15	1 50	12 00
* Tritonia crocata. Mixed	05	40	2 50
* Trollius Europæus. Yellow.....	20	1 75	12 00
“ giganteus. Yellow	20	1 75	12 00
“ Japonicus. Orange; semi-double	20	1 75	12 00
* Tropæolum tricolorum Jarrattii. Fine greenhouse climber; for pots.....	20	2 00	
“ pentaphyllum.	60	6 00	
“ speciosum (Flame-flowered Nasturtium). Brilliant scarlet.....	15	1 50	
* Zephyranthes Atamasco. Pure white.....	05	40	2 50
“ Pink. Fine large-flowered variety from Bermuda.....	05	50	3 00



Pansies. (See page 37)

Hardy Annual and Perennial Flower Seeds

For Autumn Sowing

Many varieties of Flower Seeds, ANNUALS as well as BIENNIALS and PERENNIALS, may be sown in the open ground in the autumn. We give here a list of such as will succeed in this latitude and southward. The plants from autumn-sown seed become larger and more robust, flowering earlier and more numerous than if sown in the spring.

	Per pkt.	Per oz.		Per pkt.	Per oz.
Acanthus mollis	\$0	05	Campanula carpatica	\$0	05
" spinosus		05	" alba		05
Aconitum Napellus		05	" Medium Single Mixed		05
" pyramdatum		05	" Double Mixed		10
Adenophora polymorpha stricta. New.....	30		" macrostyla		05
Adonis vernalis		05	" persicifolia grandiflora, Blue.....		25
Agrostemma coronaria (Rose Champion).....	05		" alba		25
" mixed		05	" pyramidalis, Blue.....		05
Alsine pinifolia		05	" White		05
Alyssum saxatile compactum		05	Candytuft sempervirens		05
Anchusa Barrelieri		25	" Gibraltarica		10
Aquilegia chrysantha		10	Catananche cœrulea		05
" ecalcarata. New.....		25	Cedronella cana		05
" clematidea hybrida.....		25	Centaurea , Blue Cornflower.....		05
" flabellata nana alba.....		10	" Mixed Cornflower.....		05
" glandulosa vera		10	Centrosema grandiflora		10
" truncata		10	Cerastium tomentosum		50
" Skinneri		25	Clarkia elegans, Mixed		05
" Veitch's New Hybrids.....		50	Clematis coccinea hybrida.....		25
" vulgaris, Single Mixed		05	" Davidiana		25
" Double Mixed		05	" Jackmanni hybrida		10
Arabis alpina		10	" paniculata		10
Asparagus verticillatus		10	Convolvulus Mauritanicus		10
" Broussonetti.....		10	Crucianella stylosa		10
Asperula odorata		05	Daisy , Double White		25
Aubrietia deltoidea		10	" " Snowball		25
" Eyrii		10	" " Longfellow.....		25
" Græca		10	" " Mixed, Extra Large.....		25
" Leichtlinii		25	" Shasta. New		25
Baptisia australis		05	Delphinium Ajacis, Dwarf Rocket.....		05
Bocconia Japonica.....		05	" Tall Rocket.....		30
Bupthalmum cordifolium		05	" Brunonianum		25

SELECTED LIST OF HARDY FLOWER SEEDS, continued

		Per pkt.	Per oz.			Per pkt.	Per oz.
Delphinium	Cashmerianum	\$0	25	Orobis	lathyroides	\$0	05
"	Chinese, Mixed	05	\$0 50	"	niger		05
"	formosum	10	75	Paeonia	officinalis		05
"	Zalze	10		Pansy. See page 37.			
Dictamnus	Fraxinella , Red	10		Pentstemon	Murrayanus	10	
"	White	10		"	Cobæa	10	
Dracocephalum	Moldavicum	05		Persicaria , Red		05	
Eschscholtzia	Californica	05	40	"	White	05	
Erigeron	aurantiacus	10		Phlox	decussata , Mixed	10	
Erinus	alpinus	10		"	Large-flowered Mixed Hybrid Perennial	25	
Forget-me-not (Myosotis)	alpestris , Blue	10	75	Physalis	lobata	10	
"	" " " rosea	10		"	Japonica	10	
"	" " " alba	10	90	Platycodon	grandiflorum	10	
"	" " " robusta grandiflora	10		"	album	10	
"	" " " Victoria	25		"	Mariesi	10	
"	" " " palustris	10		Polyanthus , Finest		25	
"	" " " sylvatica	10	75	"	Gold-laced	25	
Foxglove , Purple		05	30	Potentilla	atrosanguinea	10	
"	White	05		"	Mixed	05	
"	Large-flowered	05		Poppy	Orientele	10	
"	Rose	05		"	Mixed Hybrids	10	
"	Mixed	05	30	"	nudicaule (Iceland Poppy)	10	
"	gloxinioides, White	05		"	album	10	
"	" " Purple	05		"	Mixed	10	\$0 75
"	" " Rose	05		"	bracteatum	10	
"	" " Mixed	05	40	Primula	cortusoides	10	
"	maculata superba	05	50	"	Cashmeriana	25	
"	monstrosa, Splendid Mixed	10		"	Japonica	10	
Gaillardia	amblyodon	05		"	farinosa	25	
"	grandiflora maxima	10		"	Forbesi	25	
Galega	officinalis	05		"	Sikkimensis	50	
"	alba	05		Pyrethrum	atrosanguineum	05	
Gaura	Lindheimeriana	05	40	"	roseum hybridum, Double Mix'd	25	
Gentiana	cruciata	10		"	Single Mixed	05	
Geum	Chiloense coccineum fl. pl.	05		"	Parthenium aureum	05	
"	" " atrosanguineum fl. pl.	05		Rheum	palmatum	05	
Glaucium	luteum	05		"	Collinianum	05	
Godetia , Mixed		05	30	Scabiosa	minor aurea fl. pl.	10	
Gunnera	manicata	25		"	Caucasica	10	
"	scabra	25		Sedum	Maximowiczii	10	
Gypsophila	paniculata	05	40	"	Mixed	10	
Helenium	Douglasii	05		Sidalcea	malvæfolia	10	
Helleborus	niger	10		Silene	Asterias grandiflora . New	20	
Heuchera	sanguinea	25		Snapdragon , Delilah		05	
Hibiscus	Moscheutos roseus	10		"	Galathée	05	
Hollyhock , Double White		10	1 50	"	Romeo. New	05	
"	Rose	10	2 00	"	Queen Victoria	10	
"	Salmon	10	2 00	"	White	05	
"	Bright Pink	10	2 00	"	Yellow	05	
"	Yellow	10	1 50	"	Mixed	05	50
"	Mixed	10	75	"	New Large-flowered Mixed	10	
Hollyhock , Collection, 12 varieties		1 00		"	Fine Dwarf Mixed	05	50
"	" " 8 "	75		"	Tom Thumb Mixed	05	1 00
"	" " 6 "	60		Statice , Mixed Perennial		05	
Hypericum	elegans	05		Sweet William , White Single		05	40
Jacob's Ladder , Blue		05	25	"	" " Double	05	
"	White	05		"	Dark Crimson Single	05	
Lavatera	arborea variegata	10		"	" " Double	05	
Lathyrus	latifolius , Scarlet	05	30	"	Auricula-flowered	05	40
"	" " Pink Beauty	05	50	"	Mixed Single	05	30
"	" " White	05	50	"	Double	05	75
Leontopodium	alpinus	25		Sweet Peas . All sorts in General Catalogue.			
Linaria	Cymbalaria	05		Thorburn's Special Mixed. per lb., 75c.		05	10
Linum	Lewisii variegatum	05	60	Tigridia , Burbank's New Hybrids. Giant			
Lupinus	polyphyllus , Mixed Perennial	05	30	flowers of red, white, yellow, orange,			
Lychnis	Chalcedonica	05		rose, crimson and gold, with shades and			
"	" " alba	05		combinations of color never shown before			
"	" " Haageana hybrida	10		by Tigridias		25	
Mimulus	cardinalis	10		Trifolium	suaveolens	05	
Molucella	spinosa	25		Verbascum	pannosum	10	
Nierembergia	frutescens	10		Veronica , Mixed		10	
Obeliscaria	pulcherrima	05		Wallflower , Brown		05	40
				"	Mixed	05	40
				"	Double Mixed German	10	
				"	Harbinger. Early	05	

Flower Seeds for Frames and Greenhouses

	Per pkt.		Per pkt.
<i>Abrus precatorius</i>	\$0 05	<i>Maurandya</i> , Mixed.....	\$0 10
<i>Abutilon</i> , Mixed.....	25	<i>Mignonette</i> , Machet.....	per oz., 60 cts. 10
<i>Acacia dealbata</i>	10	" Allen's Defiance.....	10
<i>Farnesiana</i>	05	" Bismarck.....	10
" <i>mollissima floribunda</i>	25	" Ruby.....	10
<i>Angelonia grandiflora</i>	25	<i>Musk Plant</i>	10
<i>Antigonon leptopus</i>	05	" New Compact.....	10
<i>Asparagus Sprengeri</i>	25	<i>Pansy</i> . See page 37.	
<i>Begonia</i> , Single Tuberous-rooted.....	25	<i>Pelargonium</i> , Fancy.....	25
Double.....	75	<i>Phormium tenax fol. variegatis</i>	25
" Fringed Single Tuberous.....	50	<i>Primula obconica grandiflora alba</i>	25
" Erfordi.....	25	" " " <i>rosea</i>	25
" Rex, Ornamental-leaved.....	25	" " " <i>carminea</i>	25
" <i>semperflorens rosea</i>	25	" " " <i>hybrida</i>	25
" " <i>alba</i>	25	" <i>Sinensis fimbriata rubra</i>	25
" " Vernon.....	25	" " " <i>alba</i>	25
" " <i>fol. aureis</i>	25	" " " <i>punctata atropur-</i>	
<i>Browallia elata</i> , Blue.....	10	<i>purea</i>	25
" <i>Roezlii</i>	25	" " " <i>kermesina splendens</i>	25
" <i>speciosa major</i>	25	" " " Mixed.....	25
<i>Calceolaria</i> , Large-flowered, Self-colored.....	25	" " " <i>filicifolia alba</i>	25
" " " Tigered, or Spotted.....	25	" " " " <i>rubra</i>	25
" " " Dwarf Tigered.....	25	" " " " Mixed.....	25
" " " Tigered and Self-col-		" " " " <i>globosa rubra</i>	25
ored.....	25	" " " " <i>alba</i>	25
<i>Candytuft</i> , Empress.....	per oz., 60 cts. 05	" " " " Mixed.....	25
" Little Prince.....	10	" " " " <i>plena rubra</i>	75
" Queen of Italy.....	per oz., 40 cts. 05	" " " " <i>alba</i>	75
<i>Carnation</i> , Margaret, Mixed.....	per oz., \$1.50.. 10	" " " " Mixed.....	75
" " Half Dwarf, Mixed, oz., \$1.75..	10	" <i>stellata</i> (Star Primula), White Star.....	50
" " Very Dwarf, Mixed.....	10	" " Salmon Pink.....	50
" " White.....	10	" " King of the Star. Crimson.....	50
" " Yellow.....	25	" " Hybrids Mixed.....	50
" Chabaud Perpetual.....	25	<i>Rivina humilis</i>	10
<i>Cineraria hybrida</i> , White.....	25	<i>Saintpaulia ionantha</i>	25
" " Azure-Blue.....	25	<i>Smilax</i>	per oz., 75 cts. 10
" " Crimson.....	25	<i>Solanum capsicastrum</i>	10
" " Splendid Mixed.....	25	" <i>giganteum</i>	10
" " Large-flowered, Half Dwarf.....	50	" <i>Hendersonii</i>	10
" " " Prize.....	50	" <i>Warscewiczoides</i>	10
" " " Double.....	75	<i>Stevia serrata</i>	10
<i>Cobaea scandens</i>	per oz., 75 cts. 10	<i>Stocks</i> , Cut-and-Come-Again.....	10
" <i>alba</i>	25	" Dwarf, Large-flowering. Mixed.....	10
<i>Cyclamen giganteum</i> , "Mont Blanc".....		" Winter, Empress Elizabeth.....	25
" " 100 seeds, \$1.50..	25	" Intermediate White Model.....	25
" " <i>atropurpureum</i>	\$1.50.. 25	<i>Tacsonia Von Volxemii</i>	25
" " <i>superbum</i>	\$1.50.. 25	<i>Trachymene cœrulea</i>	05
" " <i>variegatum</i>	\$1.50.. 25	<i>Tydaea hybrida grandiflora</i>	50
" " <i>roseum</i>	\$1.50.. 25	<i>Verbena hybrida</i> , Scarlet.....	10
" " Mixed.....	\$1.50.. 25	" " " Defiance.....	10
" Papilio, 10 seeds in pkt.....	50	" " " Blue-Black, White Eye.....	10
<i>Echeveria secunda</i>	25	" " " Yellow.....	10
" Purpusi.....	25	" " " Golden-leaved (Cloth of Gold)....	10
<i>Erythrina crista-galli</i>	10	" " " <i>candidissima</i>	10
<i>Genista Canariensis</i>	10	" " " <i>auriculæflora</i>	10
<i>Geranium Zonale</i>	10	" " " <i>Italica striata</i>	10
<i>Gesneria macrantha</i>	50	" " " <i>cœrulea</i>	10
" Extra, Mixed.....	50	" " " Mixed.....	per oz., 75 cts. 65
<i>Gloxinia hybrida</i> , Mixed.....	50	" " " Finest Mixed....	\$1.50.. 10
" " <i>crassifolia erecta</i>	50	" " " Mammoth, Mixed	\$2.50.. 10
" " " <i>horizontalis</i>	50	<i>Vinca alba pura</i>	10
" " " <i>grandiflora</i> "Defiance".....	50	" " <i>rosea</i>	10
" " " " French Tigered and		" " " <i>alba</i>	10
Spotted.....	50	" " " Mixed.....	10
" " " " <i>gigantea</i> , "Cyclops".....	50	<i>Wallflower</i> , German Double.....	10
" " " " " "Goliath".....	50		
" " " " Grand Duchess of Saxe Weimar			
(new).....	30		
<i>Impatiens Sultani</i> , Scarlet.....	25		
<i>Lantana hybrida</i> , Mixed.....	05		
<i>Lapageria rosea</i>	50		
<i>Lisianthus Russellianus</i>	25		
<i>Lobelia erinus erecta</i> , Crystal Palace compacta.....	25		
" " " Emperor William.....	10		
" " " White Lady.....	25		

PANSY

	Pkt.	Oz.		Pkt.	Oz.
Thorburn Superb. The richest and most choicely varied mixture ever offered....	\$o 25	\$5 00	Peacock. Large, peacock-blue.....	\$o 25	\$4 00
Bugnot Superb Blotched.	50	7 00	President Carnot. White, deep blotch	10	3 00
Masterpiece. Curled, wavy petals; splendid.	25		Rainbow, or Pheasant's Eye (<i>Quadricolor</i>)..	10	1 25
Madame Perret. New giant-flowered.....	25		Red Riding Hood. Brilliant shades of red..	10	1 25
Parisienne Mixed. New strain; handsome.	10	2 00	Snow Queen (<i>Candidissima</i>). Pure white...	10	1 25
Fine Large English. All colors mixed	10	1 25	Tiger. Curiously striped and mottled	10	1 50
Mixed. Ordinary strain	o5	75	Victoria. A fine deep solid wine-red	10	2 00
Emperor William. Ultramarine-blue	10	1 25	White, with Black Center. Very showy	10	1 25
Fairy Queen. Light blue, with white border.	10		Yellow, with Black Center. Splendid	10	1 25
Fire King. Golden yellow and purple....	10	1 50	Yellow Gem. Pure yellow, without eye....	10	1 50
Lord Beaconsfield. Deep purple-violet....	10	1 25	Giant Trimardeau, White.	25	3 00
Meteor. Bright yellow and brown.....	10	1 50	" " Yellow (<i>Golden Crest</i>)....	25	3 00
Odier. Extra large; blotched; rich colors.	25	5 00	" " Auricula-flowered	25	
			" " Mixed	25	2 50

STRAWBERRY PLANTS

Those marked (P) have pistillate, or imperfect flowers, and must be planted near perfect-flowering kinds, in order that the flowers may be fertilized. The varieties not so marked are bi-sexual, or perfect-flowering, and can be planted alone. Layer plants ready in September. Pot-grown plants ready now. Of the layer plants we do not sell less than 50 of a kind.

	Layers per 100	Pot-grown 1,000 per 100
Brandywine. Mid-season to late, very large, dark scarlet, solid, of good shape; very productive and continues bearing for a long time.....	\$1 00	\$5 00 \$3 00
Bubach (P). Mid-season, very large and productive, good quality, ripens very evenly; excellent for family use.....	1 00	5 00 3 00
Excelsior. Extra-early, dark red, large and firm and of fine quality; a good shipper.....	1 00	5 00 3 00
Gandy. Late. Large, bright, glossy crimson, vigorous and productive; firm flesh of finest quality.....	1 00	5 00 3 00
Glen Mary. Early, of large size. Bright, glossy crimson, of fine flavor; plant is strong and healthy, very prolific, and on good soil the berries are large to the end of the season. Good for family or near-by market.....	1 00	6 00 3 50
Kansas (P). Mid-season to late, size medium to large, very shapely, bright crimson color, very firm and an excellent shipper. One of the best for canning.....	1 00	5 00 3 00
Lady Garrison. Early. Large, bright, glossy red; strong grower, and extra heavy yielder. Does well in good, rich soil.....	1 00	5 00 3 00
Lester Lovett. Late. Exceedingly productive; extra large and perfect in shape. Continues to bear later in the season than any other sort. Finest flavor.....	1 50	11 00 4 00
Marshall. Mid-season, very large, dark crimson, good shape and quality. The plant is vigorous, but needs rich soil and careful culture.....	1 00	6 00 3 50
McKinley. Mid-season, large, roundish, crimson; extra fine quality and exceedingly productive.....	1 00	6 00 3 50
New York. Mid-season, very large, dark scarlet; colors evenly all over; strong grower, exceedingly productive and of the finest possible flavor.	1 00	6 00 3 50
Nick Ohmer. Mid-season, very large, dark, glossy red, firm and perfect in shape. It is an enormous yielder and of excellent flavor.....	1 00	6 00 3 50
President (P). Mid-season. A new variety of strong growth. Very productive, uniformly round in shape and extra large in size. Rich crimson color, very solid flesh of fine quality.....	1 50	12 00 5 00
Wm. Belt. Mid-season, large size, conical shape, bright red, ripening evenly all over. Vigorous grower and very productive.....	1 00	6 00 3 50
Sample (P). Mid-season to late, medium size, and very uniform in shape; extremely productive, rich, crimson color through and through	1 00	6 00 3 50



A Pot-grown Strawberry Plant.

CHOICE VEGETABLE SEEDS

ARTICHOKE

	Per pkt.	Oz.	¼lb.	Lb.
French Globe	\$0 10	\$0 35	\$1 00	\$3 50
Laon, or Paris Green.....	10	40	1 00	4 00

BEANS

	Per pt.	Qr.
Chocolate Colored	\$0 15	\$0 30
Best of All	15	30
Lightning. Earliest of all.....	15	30
Marvel of Paris	15	30
Extra-early Dun	15	30
Emperor of Russia.....	15	30
Ne Plus Ultra	15	30
Early Mohawk	15	25
Stringless Green-pod.....	15	30

BEETS

	Per oz.	¼lb.	Lb.
Egyptian	\$0 10	\$c 20	\$0 50
Crosby Egyptian	10	20	60
Crimson Globe	10	20	60
Eclipse	10	20	50

CABBAGE

	Per oz.	¼lb.	Lb.
Extra-early Jersey Wakefield	\$0 25	\$0 75	\$2 50
Early Jersey Wakefield.....	25	75	2 50
Charleston Wakefield.....	25	75	2 50
Improved Early Summer.....	20	60	2 00
Selected All-Seasons.....	20	60	2 00
Succession Improved	25	75	2 50
Thorburn Market-Gardener's Private Stock Flat Dutch	25	75	2 50
Savoy, Thorburn Drumhead	20	60	2 00

CAULIFLOWER

	Per pkt.	Oz.	¼lb.	Lb.
Extra-early Dwarf Erfurt.....	\$0 50	\$6 00		
Large Early Erfurt.....	25	2 25		
Thorburn Large Early Snowball.....	25	2 25	\$7 50	\$30 00
Thorburn Gilt Edge.....	25	2 25	7 50	30 00

CARROTS

	Per oz.	¼lb.	Lb.
Early Parisian.....	\$0 15	\$0 30	\$1 00
Half-short Oxheart (Guerande)	15	30	1 00
Half-long Stump-rooted, Nantes Strain.....	10	25	80
Half-long Danvers	10	25	75

CELERY

	Per oz.	¼lb.	Lb.
Thorburn Fin de Siecle	\$0 25	\$0 75	\$2 50
Improved White Plume.....	20	60	2 00
Golden Self-blanching...pkt., 10 cts.	40	1 25	4 00
Perfection Heartwell	20	60	2 00
Giant Pascal.....	20	50	1 50

CUCUMBERS. For Frames

	Per pkt.
Prescott Wonder.....	\$0 25
Duke of Edinburgh	25
Sutton's Progress.....	25
Telegraph.....	25

EGGPLANT. Ready in September

	Per oz.	¼lb.	Lb.
Improved New York Spineless.....	\$0 35	\$1 00	\$3 50

ENDIVE

	Per oz.	¼lb.	Lb.
Green-curved Winter	\$0 15	\$0 50	\$1 50
Broad-leaved (Escarolle).....	15	50	1 50

KALE, or BORECOLE

	Per oz.	¼lb.	Lb.
Curled Siberian, Thorburn Improved.....	\$0 10	\$0 20	\$0 50
Dwarf Green Curled Scotch.....	10	20	60

LETTUCE

	Per oz.	¼lb.	Lb.
Thorburn Market-Gardener's Private Stock	\$0 15	\$0 35	\$1 25
Big Boston.....	20	50	1 50
Thorburn's Glass-House	20	60	2 00
Shotwell's Brown Head	20	50	1 50
Improved Salamander.....	15	35	1 25
Thorburn Mammoth Butter, Black Seed.....	20	50	1 50
Thorburn Yellow Winter.....	20	50	1 50

FRAME MELONS

	Per pkt.
Royal Favorite	\$0 25
Red-fleshed Lyons.....	25

ONIONS

	Per oz.	¼lb.	Lb.
White Early Barletta	\$0 20	\$0 60	\$2 00
" Pearl	20	50	1 75
" Tripoli	20	50	1 75
" Mammoth Garganus.....	20	60	2 00
" Maggiajola	20	50	1 75
" Bermuda (Teneriffe-grown).....	25	75	2 50
Yellow Prizetaker.....	15	40	1 25
" Giant Rocca.....	15	40	1 25
Red Giant Rocca	15	40	1 25
" Mammoth Garganus.....	15	50	1 50
" Bermuda (Teneriffe-grown).....	20	60	2 00

PEAS

	Per qt.	½pk.	Pk.	Bus.
Thorburn Extra-early Market	\$0 30	\$0 85	\$1 50	\$5 50
Alaska.....	25	75	1 25	4 50
Blue Beauty.....	25	75	1 25	4 75
Gradus	50	1 75	3 25	12 00
William Hurst.....	30	1 00	1 75	6 00
Telephone	30	1 00	1 75	6 00

PARSLEY

	Per oz.	¼lb.	Lb.
Moss Curled	\$0 10	\$0 20	\$0 60

RADISH

	Per oz.	¼lb.	Lb.
Turnip, French Scarlet.....	\$0 10	\$0 20	\$0 50
" Scarlet, Globe-shaped	10	20	60
French Breakfast.....	10	20	60

SPINACH

	Per oz.	¼lb.	Lb.
Round Viroflay (Thick-leaved).....	\$0 10	\$0 15	\$0 35
Curled-leaved Savoy, or Bloomsdale	10	15	35
Long-standing (Round thick-leaved) ..	10	15	35
Prickly	10	15	35

TOMATO. For Forcing Under Glass

	Per pkt.	Oz.	¼lb.	Lb.
Earliana. Earliest of all.....	\$0 10	\$0 50	\$1 50	\$5 00
Matchless.....	05	25	75	2 50
Sutton's Best of All.....	10	35	1 00	3 50

TURNIP

	Per oz.	¼lb.	Lb.
Purple-top Milan.....	\$0 10	\$0 20	\$0 60
Purple-top Munich	10	20	50
Red-top Strap-leaf	10	20	50
Red-top Globe-shaped.....	10	20	50
White Strap-leaf Flat.....	10	20	50
Yellow Stone.....	10	20	50
Rutabaga, Thorburn Purple-top Improved ..	10	20	50

Grass Seeds for Autumn Sowing

Autumn sowing is recommended from the latter part of August to the end of September, so that the young grass may become well rooted before winter sets in. Our new-crop seed of the leading sorts is ready now.

THE THORBURN LAWN GRASS

The **Thorburn Lawn Grass Mixture** is composed exclusively of permanent grasses that make a finer and thicker turf the older they become, and yet give a rich greensward in three or four weeks from the time of sowing. It should be sown at the rate of four to five bushels to the acre (15 lbs. to the bushel). Per qt., 25 cts.; $\frac{1}{2}$ pk., 65 cts.; pk., \$1; bus. \$3.50.

THORBURN'S LAWN-RESTORING GRASS SEED

A mixture of grasses peculiarly suited to take firm hold and grow quickly on hard, worn-out or burned spots. Some **Lawn-restoring Grass Seed** should be sown on thin places before every rain. Per qt., 30 cts.; bus. of 24 lbs., \$5.

THORBURN'S LAWN GRASS FOR THE SOUTH

A mixture of grasses that stand extremes of heat and drought well and that are therefore peculiarly adapted for southern lawns. Per bushel of 20 lbs., \$5.

THORBURN'S MIXTURE FOR SHADY SPOTS

A mixture of grasses that thrive in shaded situations, under trees, or close to walls where there is little sun. Price, per quart, 35 cts.; peck, \$1.75; bushel of 24 lbs., \$6.

PERMANENT GRASS SEED FOR GOLF LINKS

We have given much attention to this subject, and have seeded most of the finest golf links in the country, among which we may mention the following celebrated links: St. Andrews, Baltusrol, Shinnecock Hills, Garden City, Nassau County, Philadelphia Country Club, Montclair Golf Club, Apawamis, Fox Hills, etc.

Golf Links Mixture. For the grounds in general. Per bushel of 20 lbs., \$2.50.

Putting-green Mixture. A mixture of extra fine grasses, that will make a close, firm, green and lasting turf, which will improve with trampling. Per quart, 30 cts.; peck, \$1.75; bushel of 24 lbs., \$6.

GRASS SEED MIXTURES FOR MEADOWS AND PASTURES

For over a hundred years our house has made a specialty of grasses. The formation of permanent pastures and meadows has for many years been a subject of careful study with us, and the following mixtures for seeding grass-lands have received universal recognition.

MEADOW MIXTURES FOR ONE ACRE

No. 1. For good land, neither too dry nor too wet. Price per acre (40 lbs.), \$5.50.

No. 2. For high and dry land. Price per acre (40 lbs.), \$6.50.

No. 3. For wet, late land. Price per acre (40 lbs.), \$6.

PASTURE MIXTURES FOR ONE ACRE

No. 4. For good land, neither too dry nor too wet. Price per acre (40 lbs.), \$6.50.

No. 5. For dry land. Price per acre (40 lbs.), \$7.

No. 6. For wet land. Price per acre (40 lbs.), \$6.50.

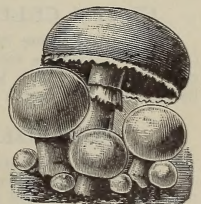
N. B. We shall be pleased to make special mixtures for particular purposes, or to suit exceptional conditions of soil, situation or climate—for very sandy or clayey ground, for very dry or wet situations, for steep slopes, terraces, tennis-courts, croquet greens, polo-grounds, etc. We invite consultation about any difficulties experienced in getting the right turf for any purpose or in any place.

MUSHROOM SPAWN

We have always on hand fresh spawn of the very highest grade. Cultural directions will be found in our General Catalogue. Any one requiring fuller details should get Mr. Wm. Falconer's book on Mushroom Culture, which we can send, postpaid, for \$1.

English Spawn. Per lb., 15 cts.; 10 lbs., \$1; 100 lbs., \$9.

French Spawn. Per lb., 35 cts.; 100 lbs., \$30.



Mushrooms.

Insecticides and Remedies for Plant Diseases

BUG DEATH

This is a fungicide, insecticide and plant-food combined. 1-lb. package, 15 cts.; 3 lb. package, 35 cts.; 5-lb. package, 50 cts.; 12½-lb. package, \$1; 100-lb. package, \$7.

Perfection Shaker for applying above, 65 cts. each.

COPPERDINE

A combined fungicide and insecticide, used simply by adding water in proportion of one pound of the paste to 16 gallons of water. 1-lb. box, 25 cts., makes 16 gallons spray; 5-lb. box, \$1, makes 80 gallons spray.

FIR-TREE OIL

For greenhouse and house plants. It destroys all plant insects without injuring the plant. It is the best insecticide for scale, aphids, red spider, mealy bug, thrip and worms. Dilute in the proportion of 1 pint to 20 gallons of water. Apply with vaporizer or syringe. ½ pt., 40 cts.; pt., 75 cts.; qt., \$1.25; ½ gal., \$2.25; gal., \$4.

FIR-TREE OIL SOAP

This is the same as the Fir-Tree Oil, but in soap form. Mix at the rate of 1 ounce to a gallon of water, and apply with bellows or syringe. ½-lb. tin, 25 cts.; 2-lb. tin, 75 cts.

DALMATIAN INSECT POWDER

Effective against almost all kinds of insects. Per ½-lb. box, 30 cts.; per 1-lb. box, 50 cts.

GISHURST'S COMPOUND

A certain remedy for greenfly, scale, mealy bug, etc. Excellent for greenhouse use. Per 1-lb. box, 50 cts.

HAMMOND'S GRAPE DUST

For the prevention of mildew on roses, grapes, gooseberries, etc. Apply with bellows. 5-lb. package, 35 cts.; 10-lb. package, 60 cts.; 100-lb. keg, \$5.

HELLEBORE, POWDERED

An excellent protection from currant worms, grape slugs, caterpillars, etc. May be applied dry or mixed in water—1 oz. to 3 gallons. Per 2 lb. box, 35 cts.; per 1-lb. box, 20 cts.; ½-lb. box, 12 cts.

LEMON OIL

For destroying scale, caterpillar, mealy bug, red spider, greenfly, etc. Directions on can. ½ pt., 25 cts.; pt., 40 cts.; qt., 75 cts.; gal., \$2.

LITTLE'S ANTIPEST

A sure destroyer of all insect pests. Qt., 60 cts.; ½ gal. can, \$1; gal. can, \$2.

NICOTICIDE

For fumigating or spraying. Used effectually for greenfly, mealy bug, red spider and thrips. Does not

damage the foliage or flowers of the most tender plant. Sold in cans as follows: No. 1, containing 1 pt., sufficient for 32,000 cubic feet of space, \$2.50 each; No. 2, containing ¼ pt., sufficient for 16,000 cubic feet of space, \$1.25; No. 3, containing ¼ lb., sufficient for 8,000 cubic feet of space, 70 cts. Per gal., \$18.

NICOTICIDE FUMIGATORS

Consisting of pan, wire-frame and the lamp, are very durable, and will last for years. Price, 50 cts.

Full directions for using both compound and fumigators are printed on each can.

PARIS GREEN

Mixed at the rate of 1 lb. to 200 gallons of water, it will prove effective against all chewing insects. Per 1-lb. can, 35 cts.; ½-lb. can, 20 cts.; ¼-lb. can, 15 cts. This article is liable to fluctuate in price.

SLUG-SHOT (HAMMOND'S)

Excellent for destroying cabbage, turnip and beet fly, potato bugs, currant worms, etc. 5-lb. package, 30 cts.; 10-lb. package, 50 cts.; 100 lbs. \$4.

SULPHUR, POWDERED

Valuable for protecting against mildew on grapes, roses, etc. Per lb., 10 cts.; 10 lbs., 60 cts.; 100 lbs., \$4.

SULPHO-TOBACCO SOAP

Dissolve in proportion of 2 ounces to a gallon of water, and apply with a syringe or atomizer. It will destroy rose slugs, aphides, greenfly, bark-lice, etc. Per 3-oz. box, 10 cts.; 8-oz. box, 20 cts.; 10-lb. box, \$3.

TOBACCO DUST

If dusted on *while the foliage is moist* it destroys rose lice, cabbage and turnip fleas, etc. Spread upon the ground, it keeps off all earth insects. Per 1-lb. box, 10 cts.; 5-lb., 30 cts.; 10-lb., 50 cts.; per 100 lbs., \$2.50.

TOBACCO STEMS

For fumigating plants infested with greenfly. Per bale of about 100 lbs., \$1.50; 200 lbs., \$2.75; 400 lbs., \$4.50.

"ROSE LEAF" TOBACCO EXTRACT

A perfectly pure, highly concentrated extract of tobacco, most effective for destroying all insects and scale on plants. Pint cans, 30c.; qt., 50c.; gal., \$1.25.

WHALE-OIL SOAP

For washing trees and destroying all insects on the bark. Per 1-lb. box, 15 cts.; 5 lbs., 50 cts.; 10 lbs., 90 cts.; 100-lb. keg, \$7.

BORDEAUX MIXTURE, or FUNGIROID

For all fungous diseases. Dry, 1-lb. box, 20 cts.; 4 lbs. and over at 15 cts. per lb.; 50-lb. keg, \$6; liquid, 1 gallon, \$1.25.

Thorburn's High-Grade Fertilizers

THORBURN'S LAWN FERTILIZER

Per ton, \$48; single bags of 167 lbs., \$4.50; per bag of 100 lbs., \$3; 50 lbs., \$1.75; 25 lbs., \$1; 10 lbs., 50 cts.

CLAY'S CELEBRATED FERTILIZER

Undoubtedly one of the best manures for all horticultural purposes, either in greenhouse or garden. 1 cwt. (112 lbs.), \$7; ½ cwt. (56 lbs.), \$4; ¼ cwt. (28 lbs.), \$2.25; ⅛ cwt. (14 lbs.), \$1.25.

PULVERIZED SHEEP MANURE

A very rich, pure natural manure. It is excellent as a top-dressing for lawns. There is nothing better for mixing with the soil for greenhouse plants—one part manure and six parts soil. 5-lb. package, 30 cts.; 10 lbs., 50 cts.; 50 lbs., \$1.25; 100 lbs., \$2; ton, \$30.

PURE GROUND BONE MEAL

This finely pulverized ground bone is excellent for rose culture. It decomposes very rapidly, and is more quickly effective than the coarser grade. It is excellent for mixing with the soil for potting. 5 lbs., 25 cts.; 50 lbs., \$1.25; 100 lbs., \$2; per ton, \$32.

CANADA HARD-WOOD ASHES

We quote only the very highest grade, extra-screened, unleached, analysis guaranteed. For top-dressing for lawns, especially if the soil is inclined to be stiff or sour, there is nothing better. Besides the high fertilizing value, the 30 per cent of lime in these ashes sweetens the soil and keeps away insects. In barrels of 200 lbs., \$3; per ton, \$20.

ALBERT'S PLANT-FOOD*The Best Fertilizer for House Plants*

This celebrated plant food, made in Germany, is a scientific preparation containing in a highly concentrated and easily soluble form the food elements required by plants. It is odorless, clean to handle, quick in its action and unequaled in its effects. It is put up in attractive tins with full directions for use printed on each, and containing inside a small spoon holding the exact quantity required for dissolving in a quart of water. By its application plants acquire a sturdier growth, fuller development and a manifold increase in bloom.

For palms, ferns, India-rubber plants, bulbs and all kinds of pot-plants, it is by far the most complete, most effective, most economical and easiest applied fertilizer made. 15 cts. per tin; by mail, 8 cts. extra.

CEDAR FLOWER OR TREE TUBS

These are made of Virginia white cedar, painted green, with hoops, handles and leg-castings painted black. The bottoms are perforated and are removable.

Outside diam.	Length of staves	Each
No. 0, 27 inches.....	24 inches.....	\$5 50
No. 1, 25 ".....	22 ".....	5 00
No. 2, 23 ".....	20 ".....	4 50
No. 3, 21 ".....	18 ".....	3 75
No. 4, 18 ".....	16 ".....	3 00
No. 5, 16 ".....	14 ".....	2 75
No. 6, 14 ".....	12 ".....	2 35
No. 7, 13 ".....	11 ".....	2 00
No. 8, 12 ".....	10 ".....	1 75

Carnation Supports, Model Extension.....	Per doz. \$0 50	100 \$3 00
Galvanized Wire Stakes. For roses, etc.		
3 feet.....	40	2 50
4 feet.....	50	3 00
Glazing Points, Van Reyper's Perfect. Per 1,000, 75 cts.; pincers for same, 50 cts. each.		
Horse Boots. The best make. Per set, \$9.		
Hose, Rubber, Finest "Wallabout." Three-ply. ¾-inch, in any length, at 15 cts. per foot; 1-inch, in any length, at 20 cts. per foot.		
Hose, Rubber, "Electric." ¾-in., at 20 cts. per foot.		
Hyacinth Glasses, Tall Shape. Blue, Green and Purple. Each, 20 cts.; per doz., \$1.75.		

LABELS, WOODEN

Pot and Garden—	PLAIN	PAINTED
	Per 100 1,000	Per 100 1,000
4-inch.....	\$0 15 \$0 60	\$0 15 \$0 90
4½-inch.....	15 80	20 1 00
5-inch.....	15 90	20 1 25
6-inch.....	20 1 00	25 1 35
8-inch.....	40 3 50	50 4 00
12-inch.....	55 4 50	65 5 00
Notched, Tree—		
3½-inch.....	10 60	15 90
6-inch.....	20 1 50	25 2 00
3½-inch (copper wired)....	20 1 75	30 2 25
Mastica. For glazing greenhouses, sashes, etc. Per qt., 40 cts.; per ½-gal., 70 cts.; per gal., \$1.25.		
Mastica Glazing Machine. Each, \$1.25.		
Mats. For covering sashes. Made of jute, stitched through; hemmed with canvas and thickly padded; size 76 inches by 76 inches; one mat covers two sashes.		
No. 1. Both sides jute. Each, \$1.25.		
No. 2. One side jute, the other side waterproof duck. Each, \$1.75.		

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LARGE
FLOWERED

JAPAN IRIS.



HALF SIZE.

J. M. Thorburn & Company,
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NEW YORK.